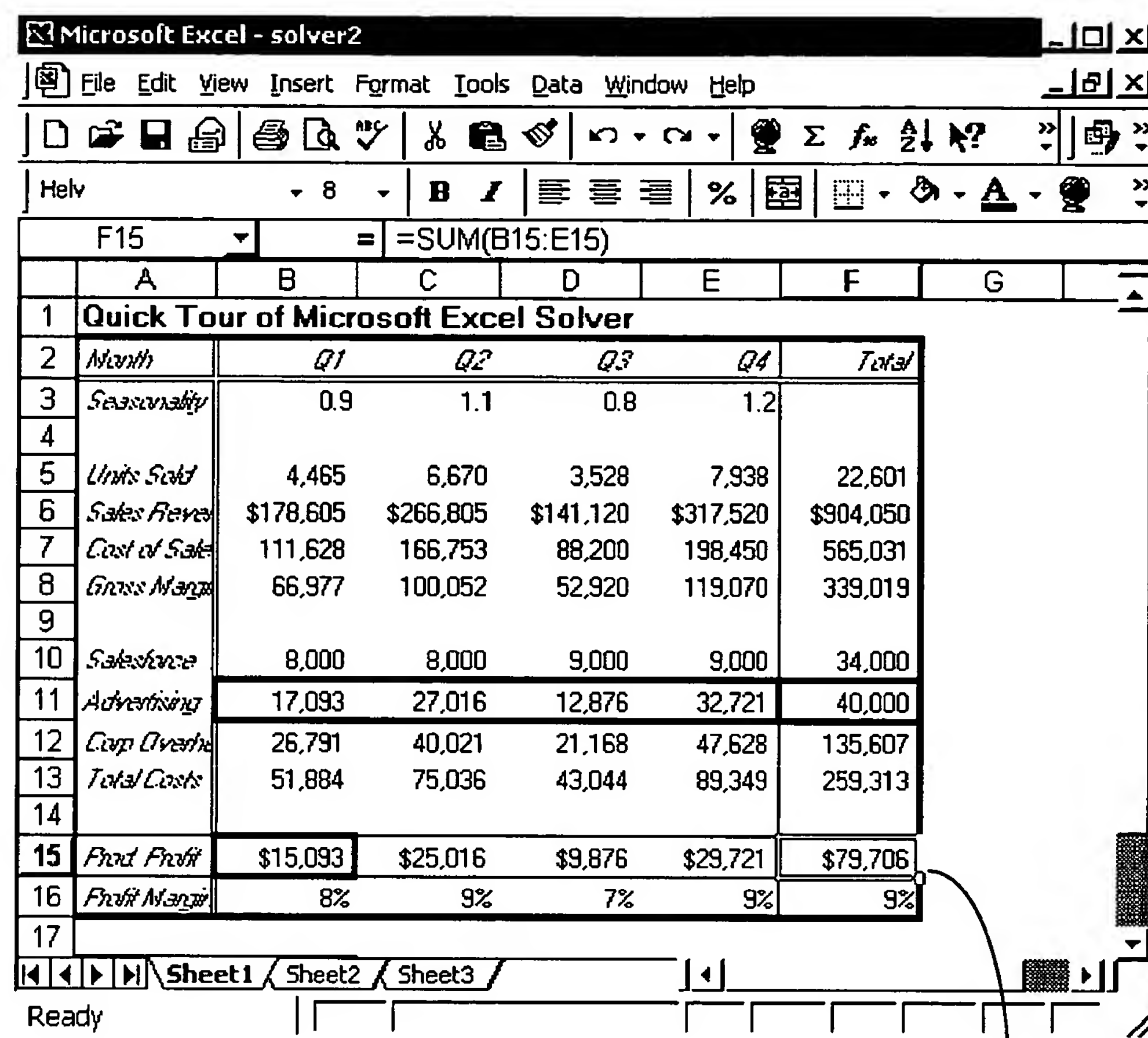


FIG. 1A



22



20



FIG. 1B

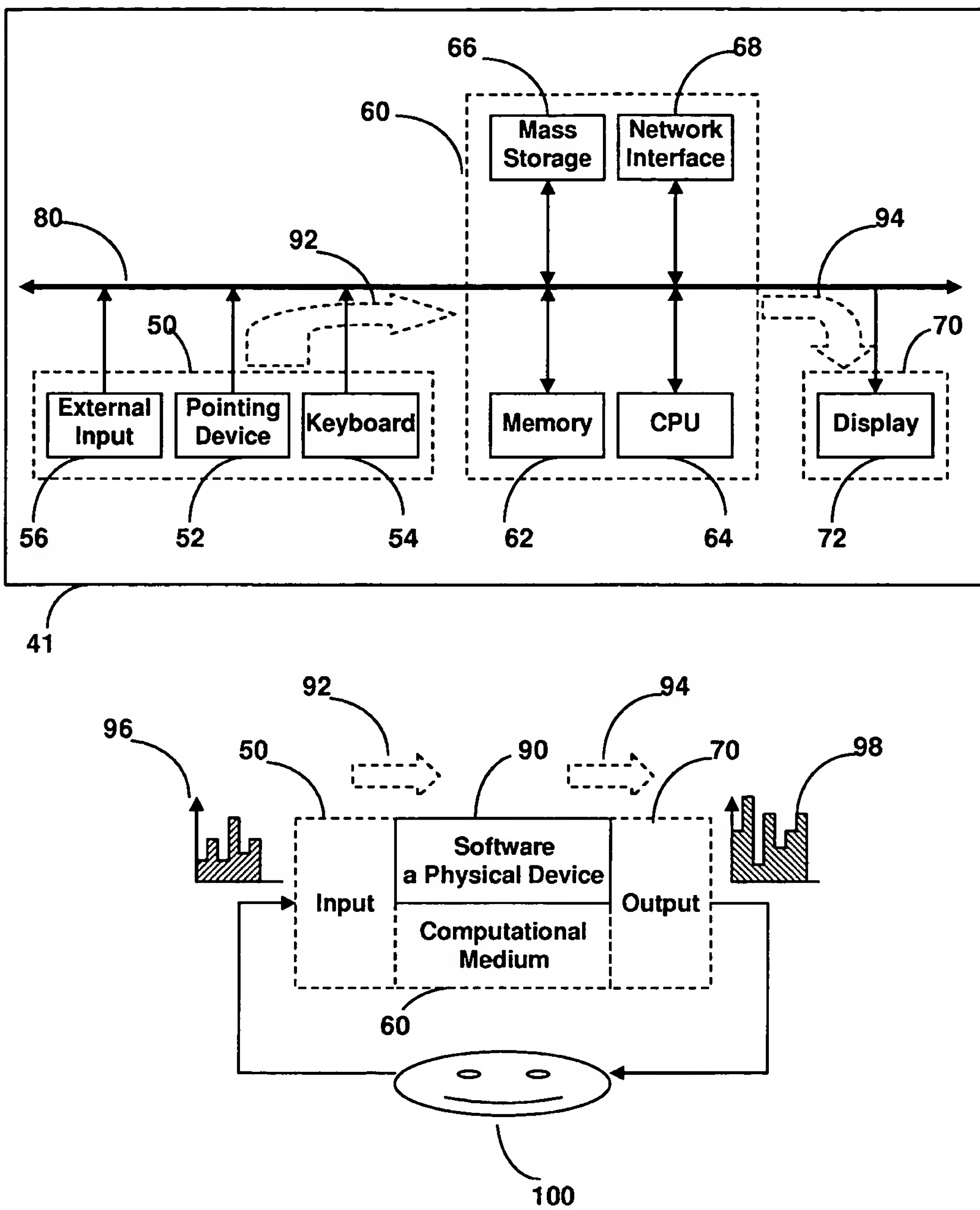


FIG. 1C

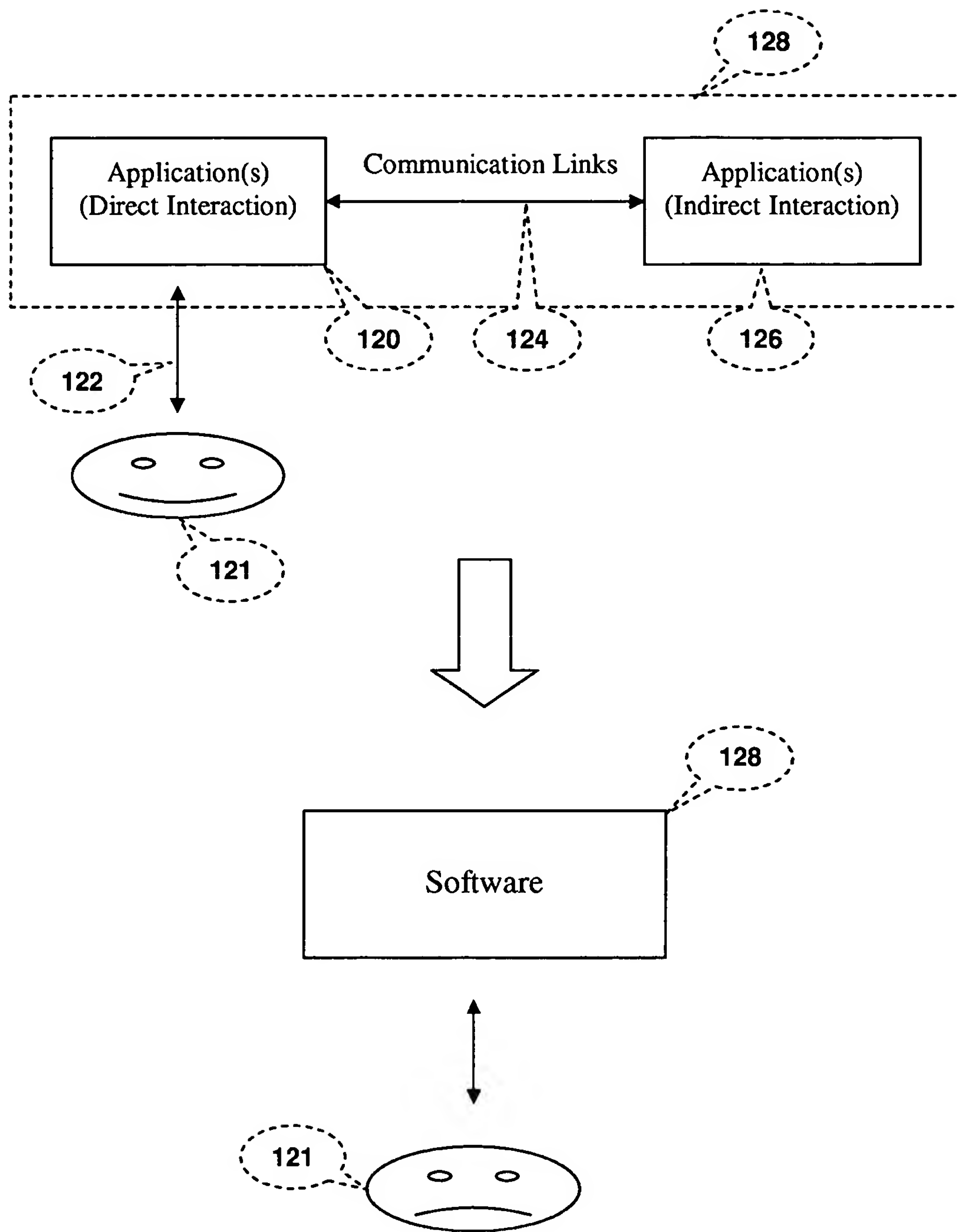


FIG. 2A

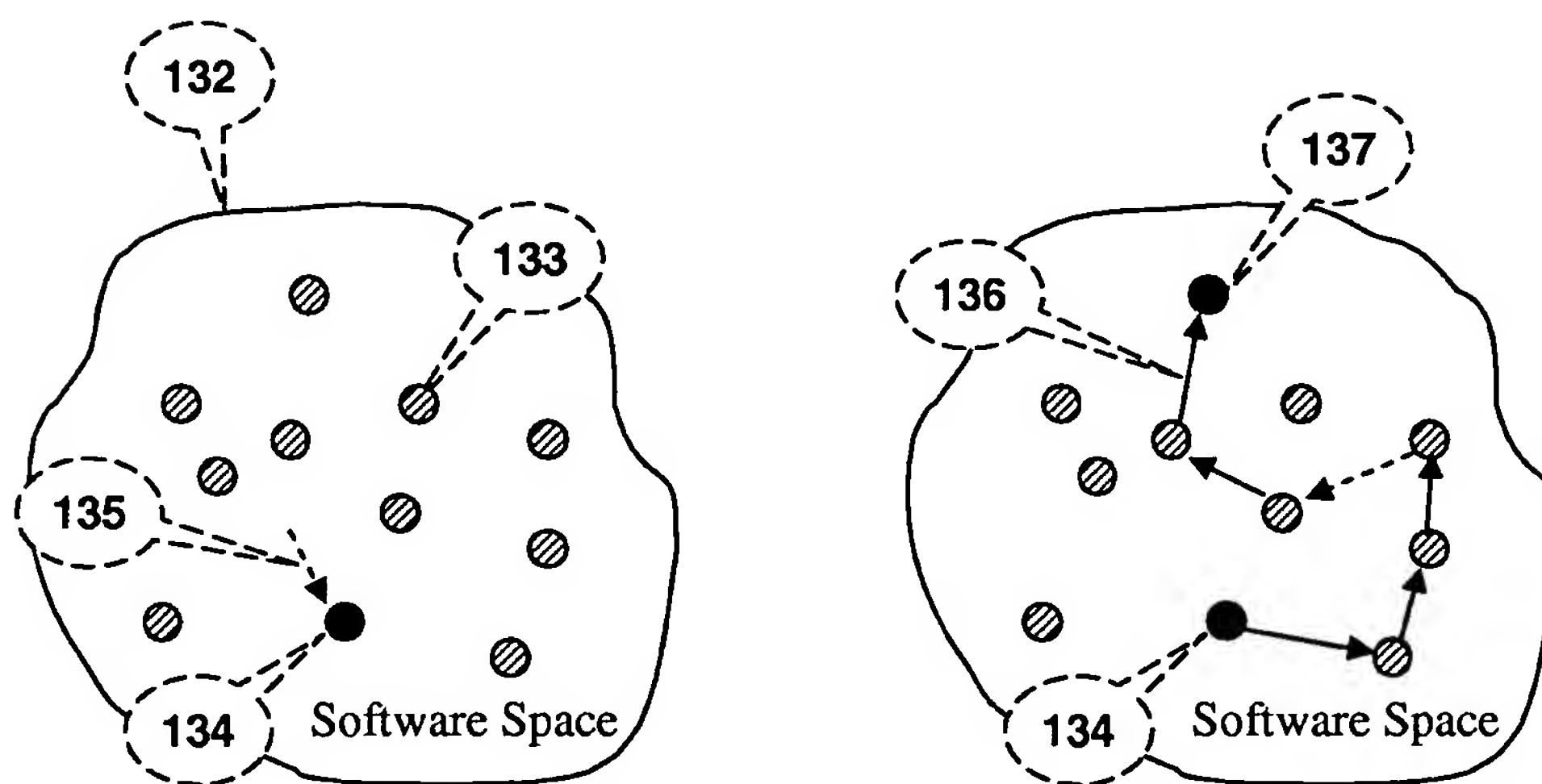
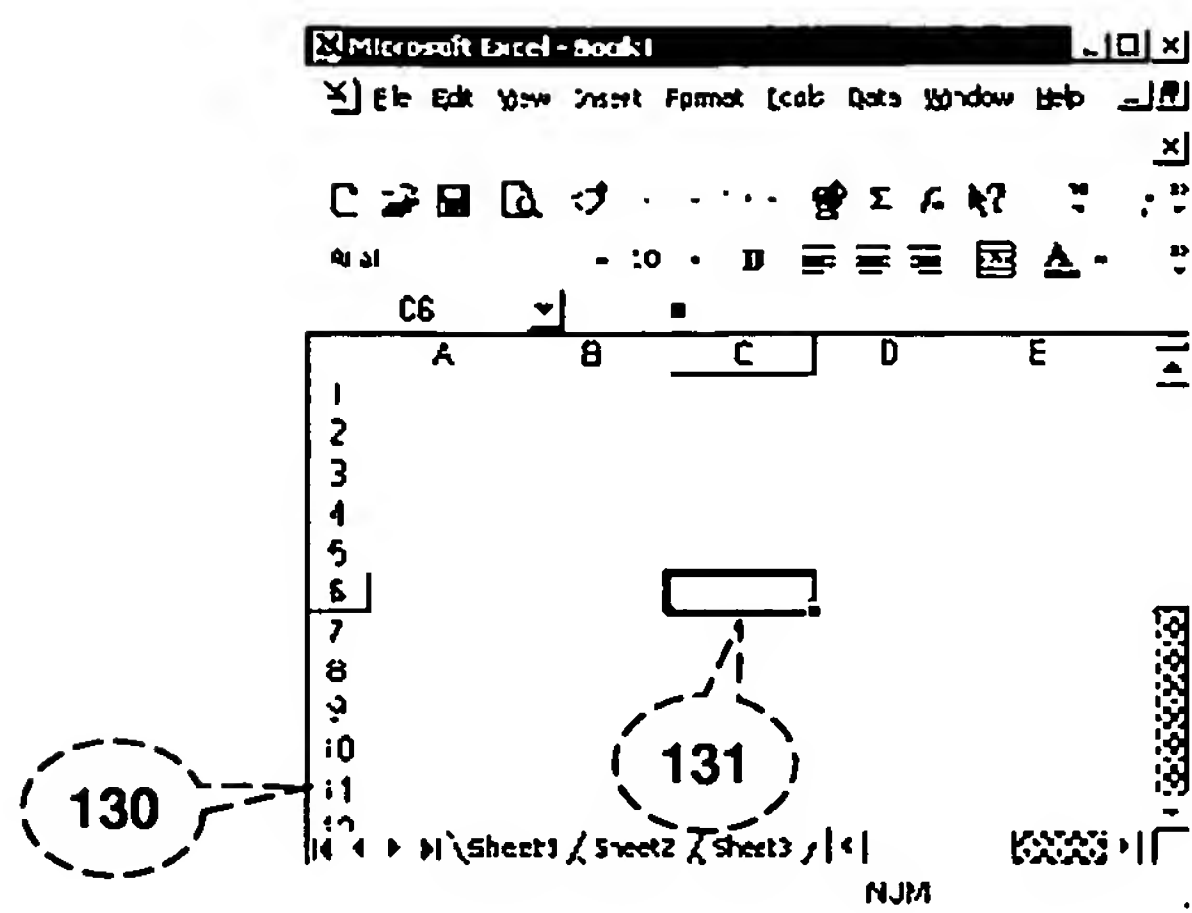


FIG. 2B

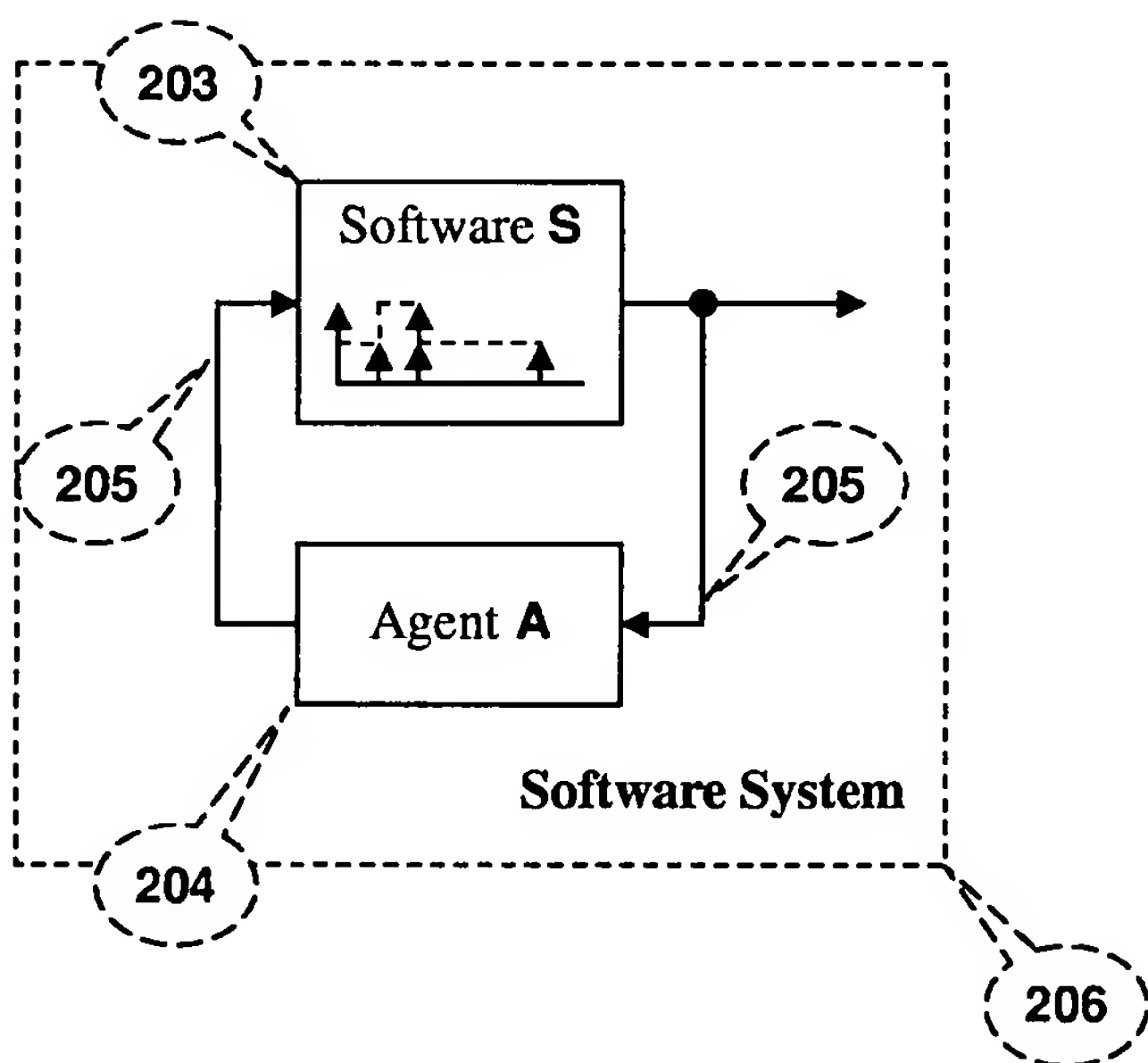
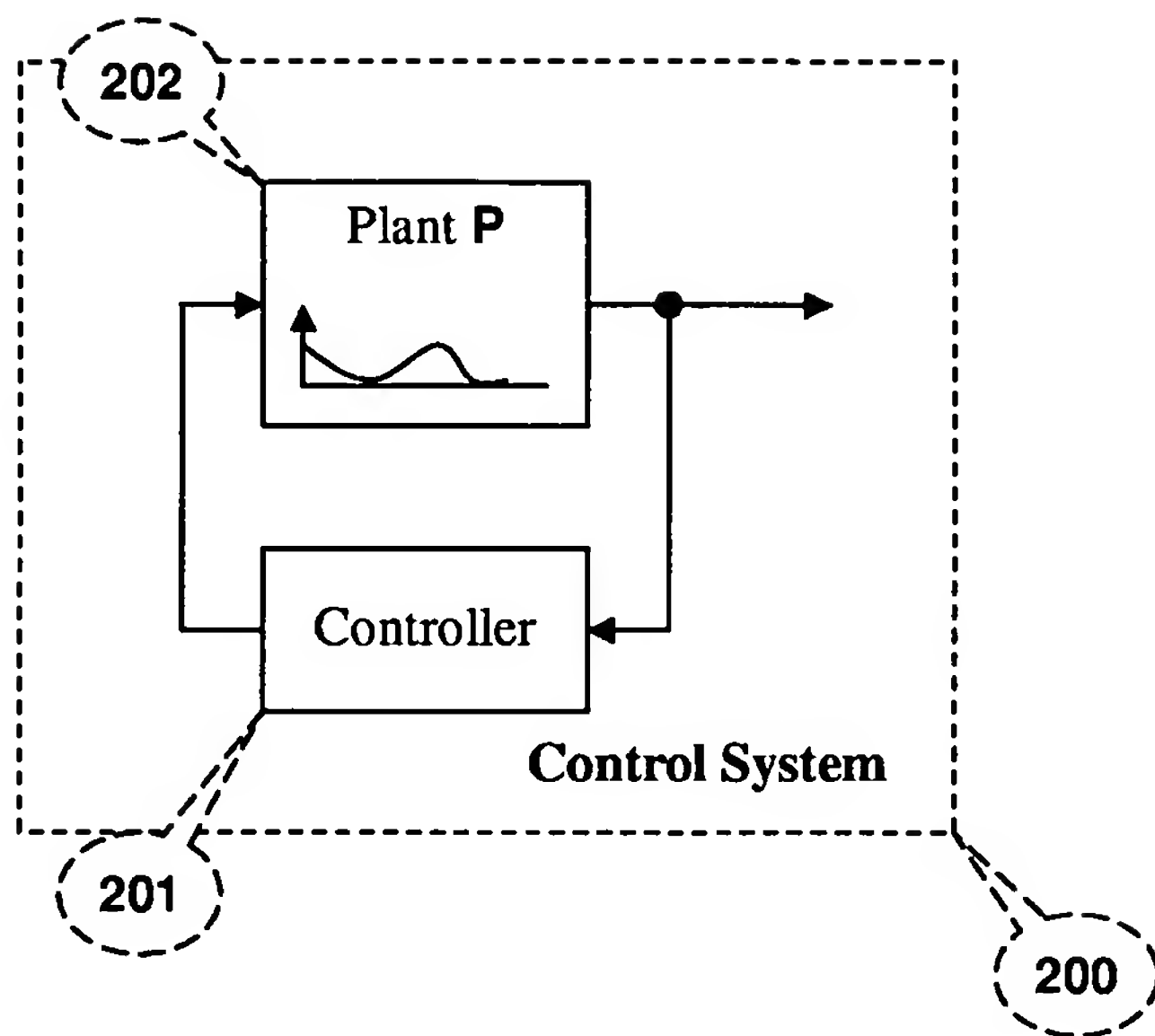


FIG. 2C

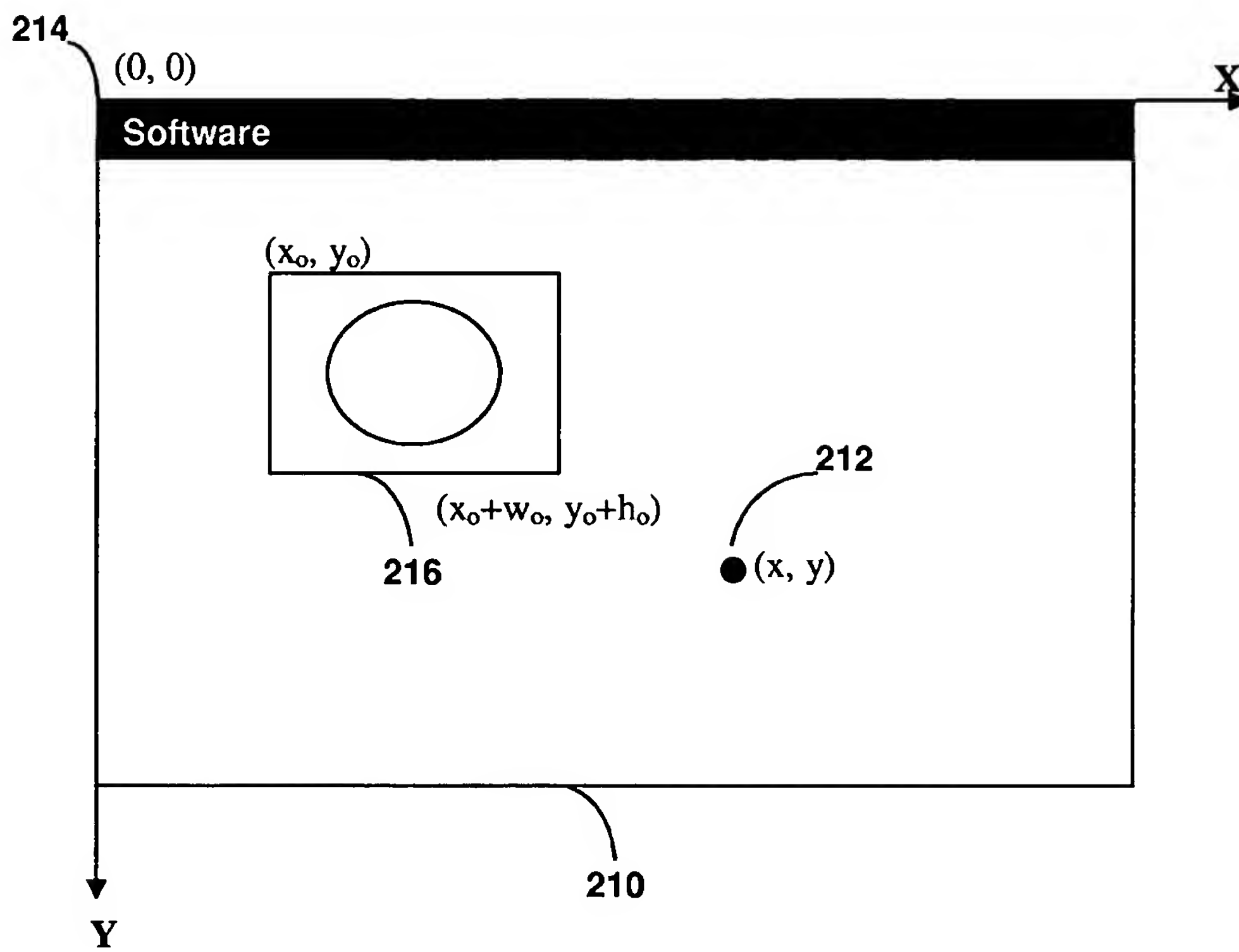


FIG. 2D

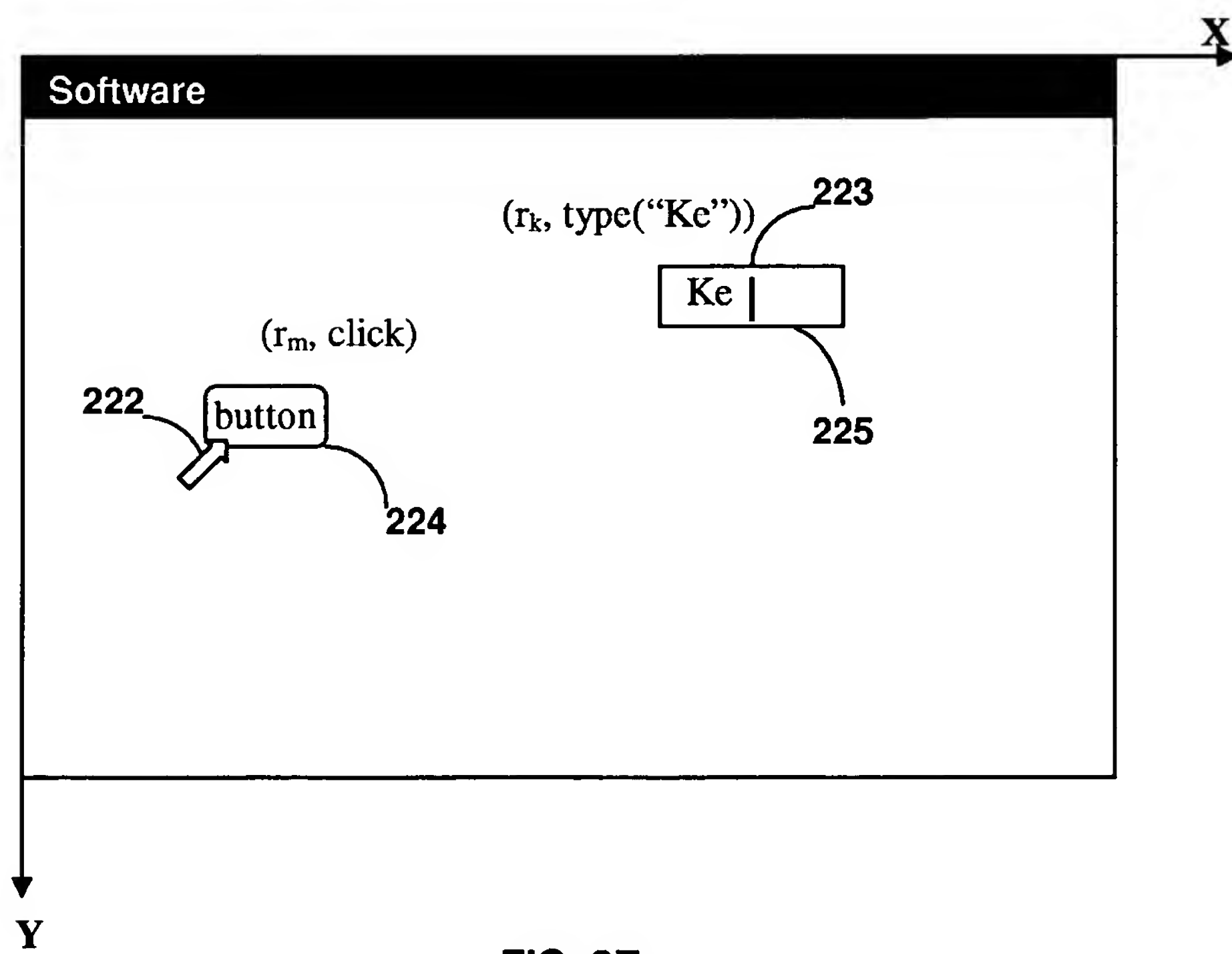
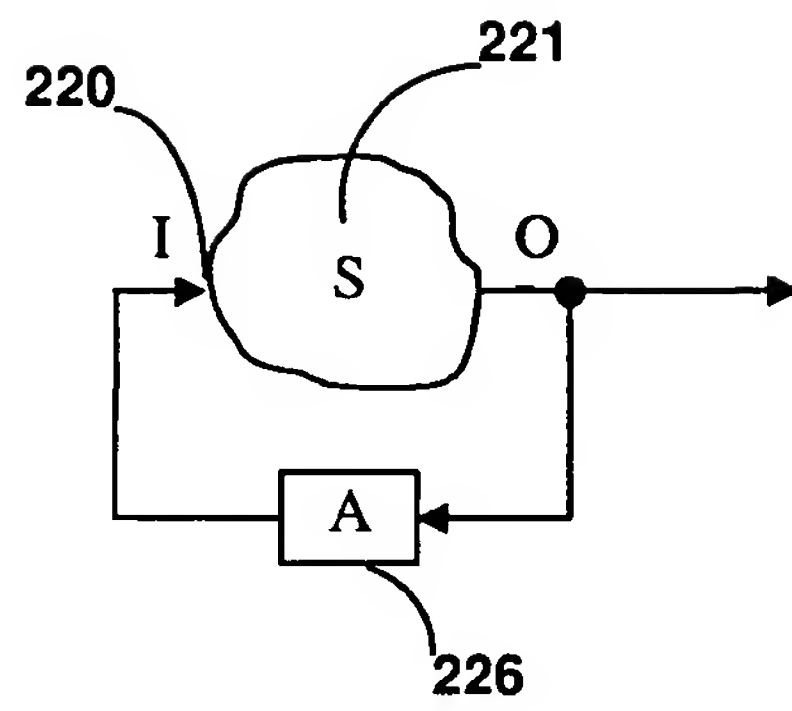


FIG. 2E

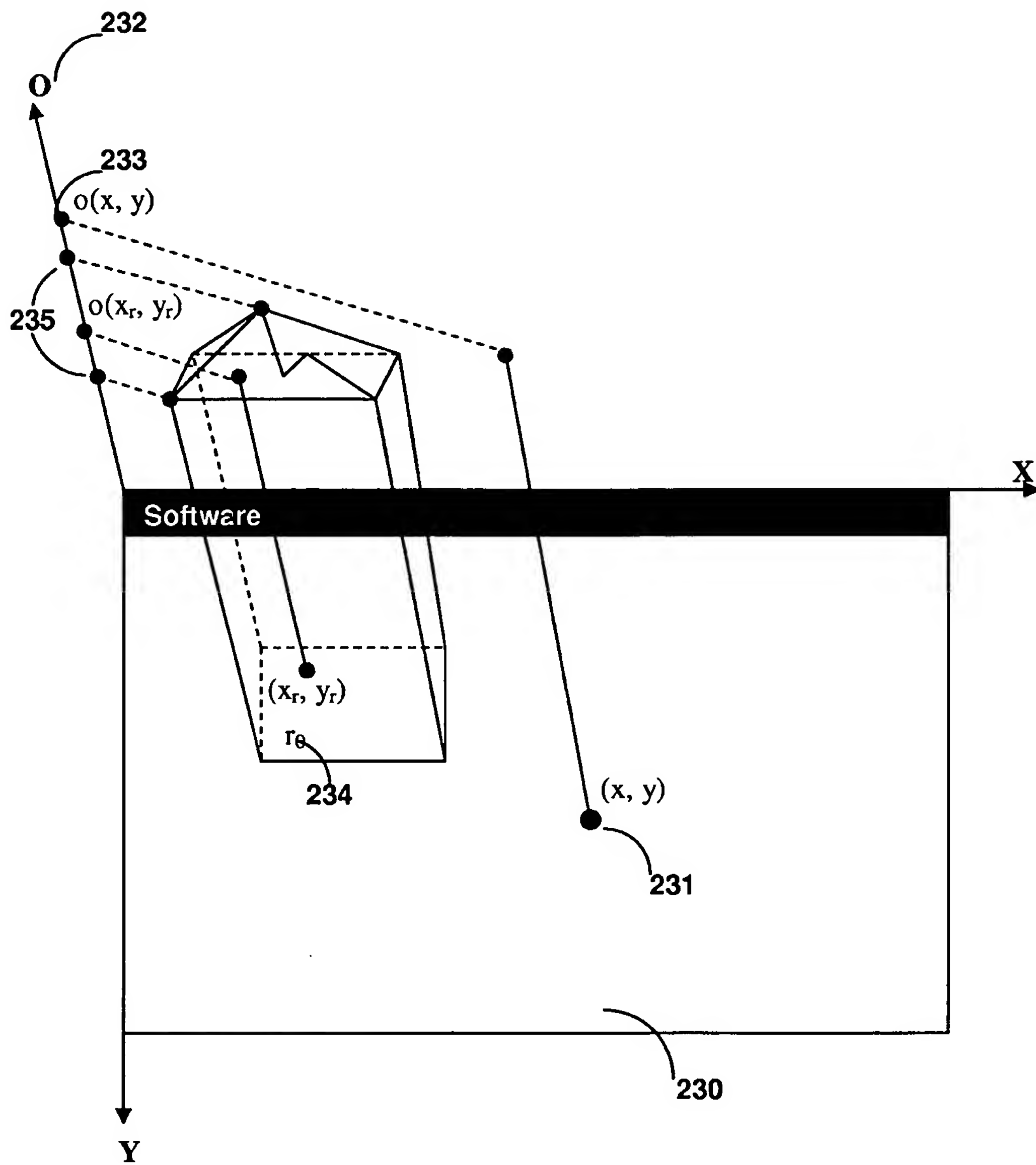


FIG. 2F

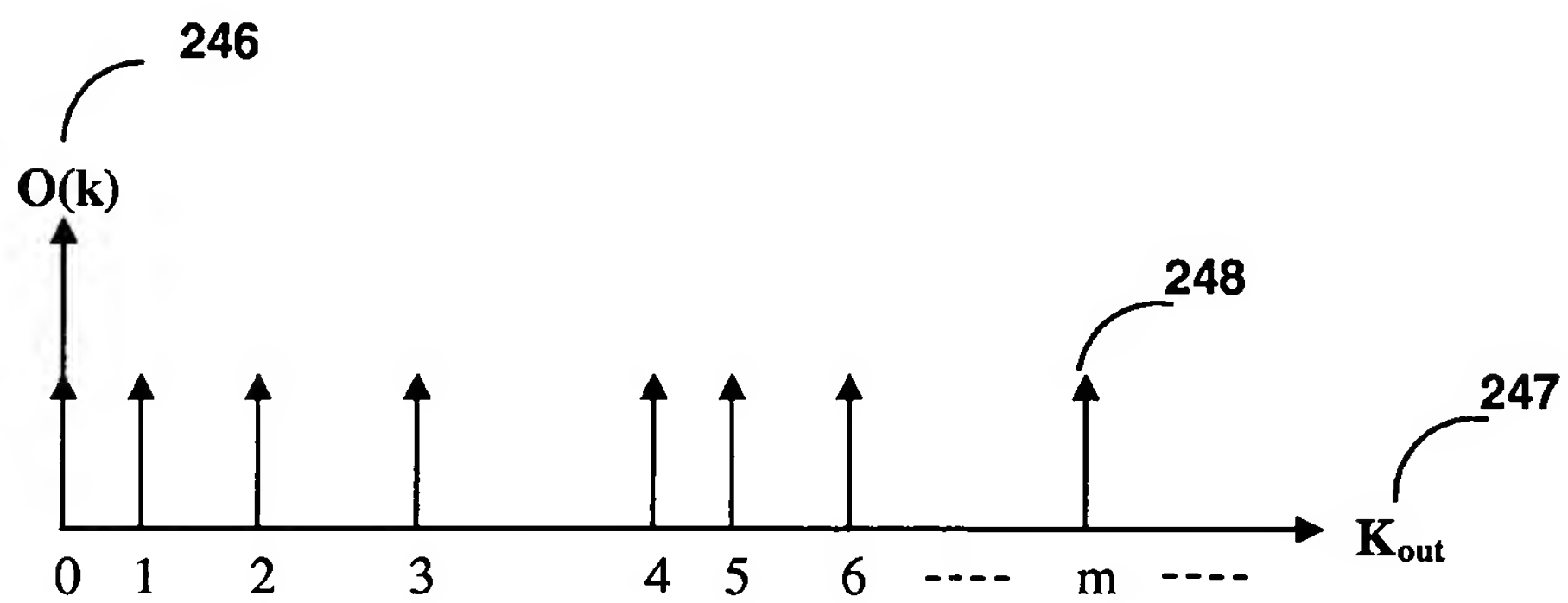
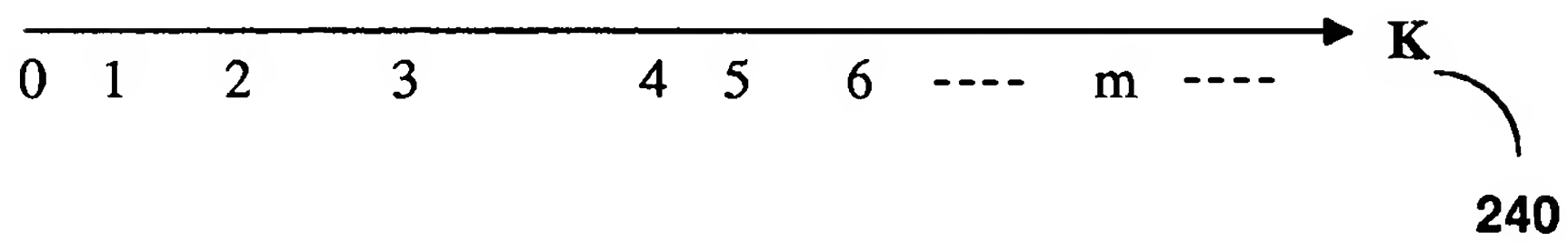
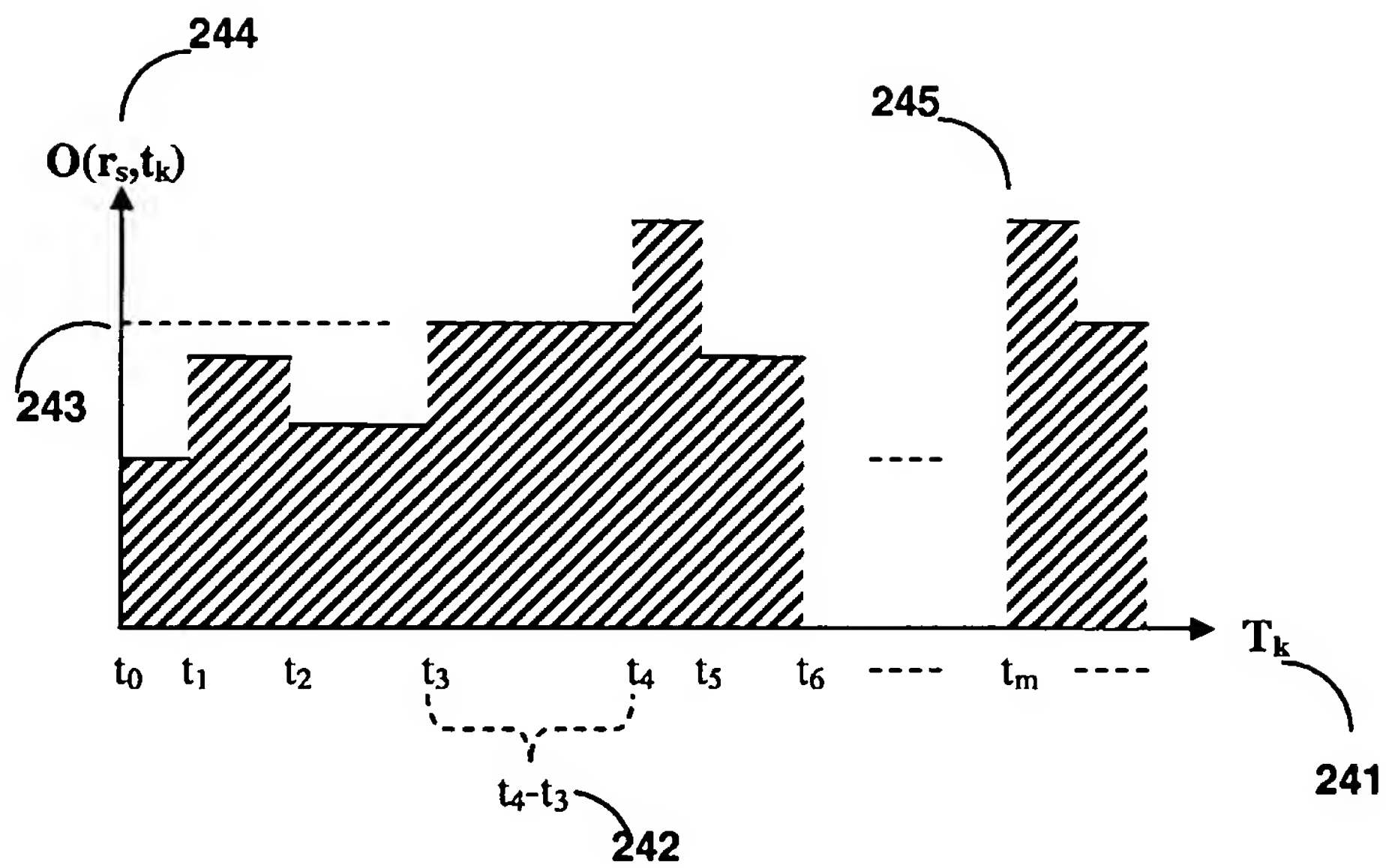


FIG. 2G

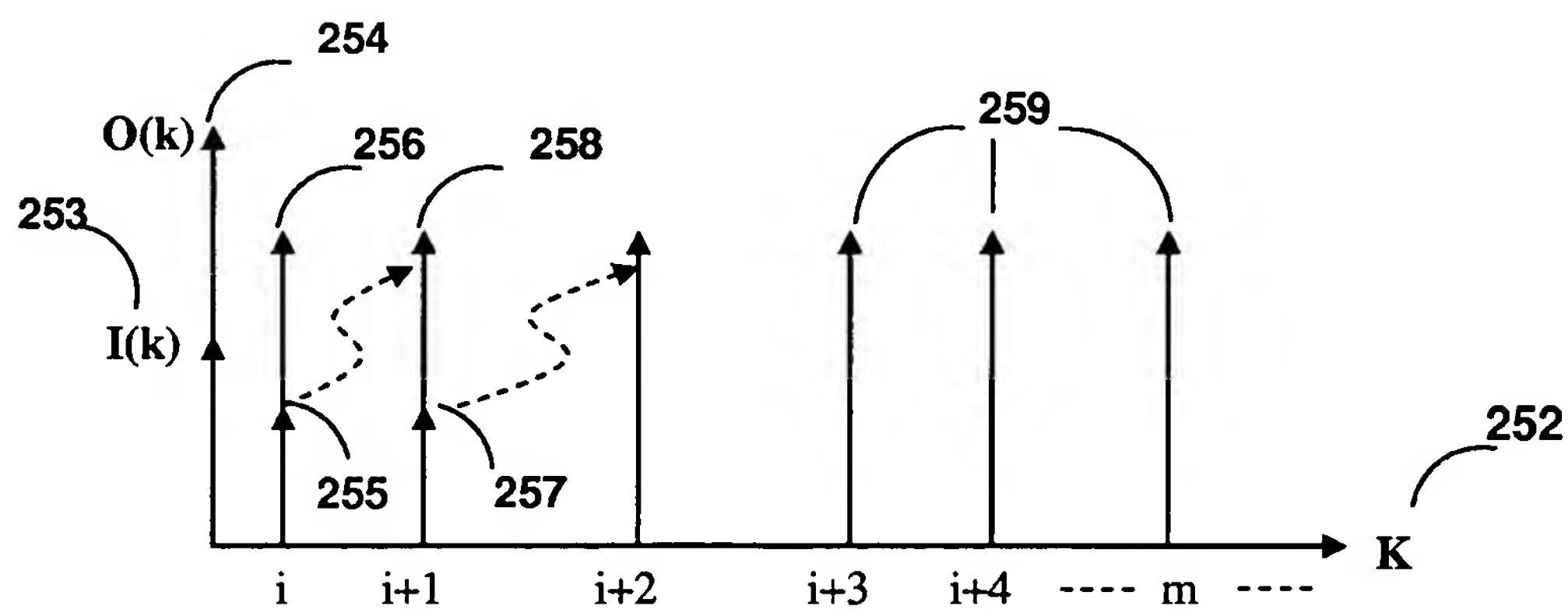
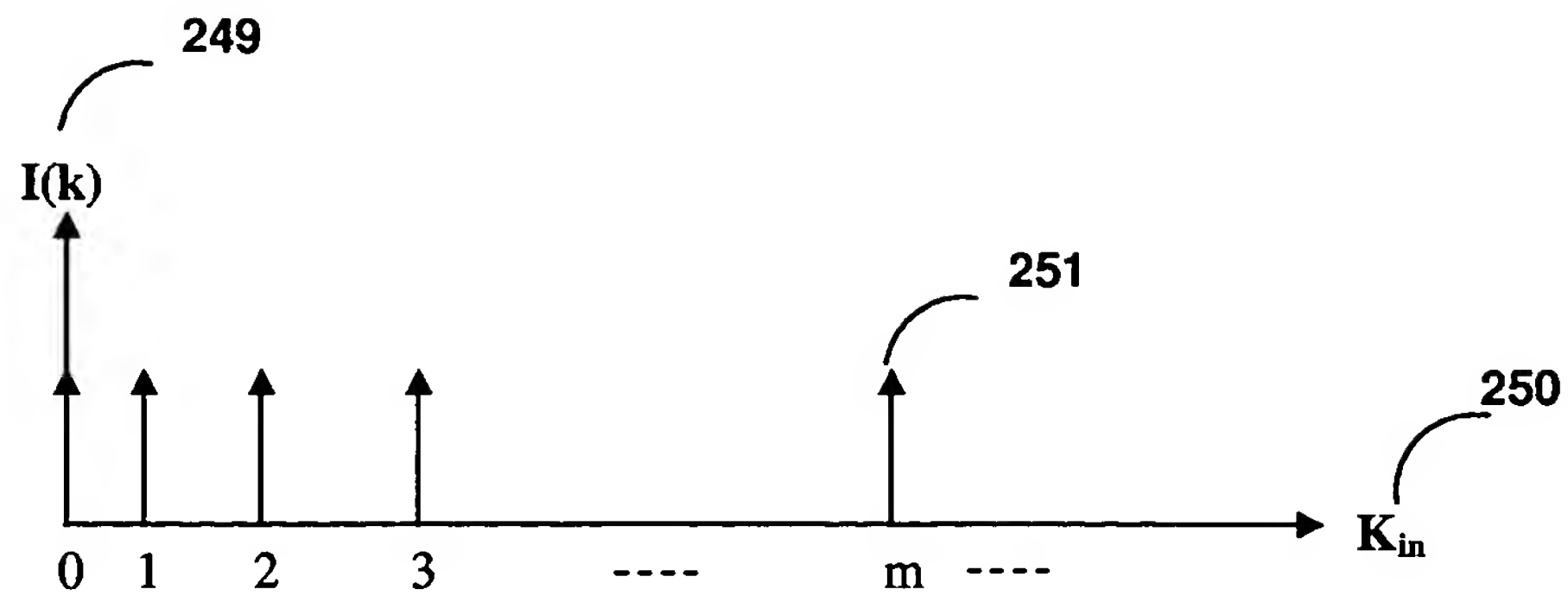


FIG. 2H

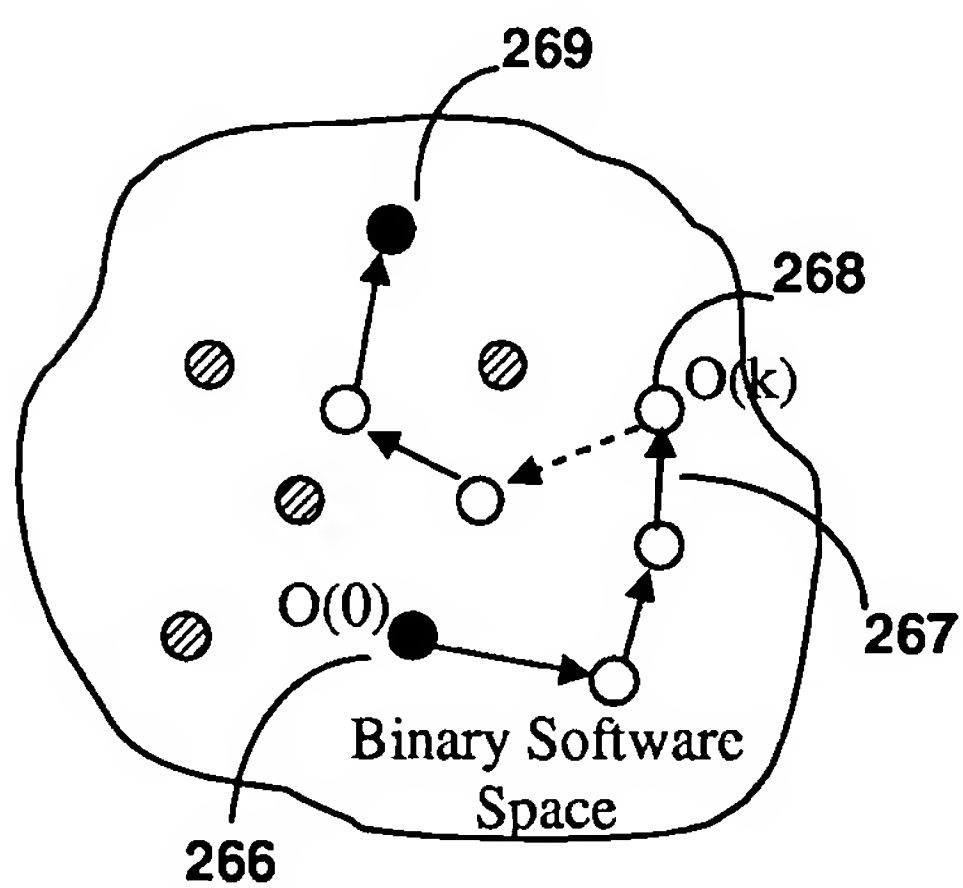
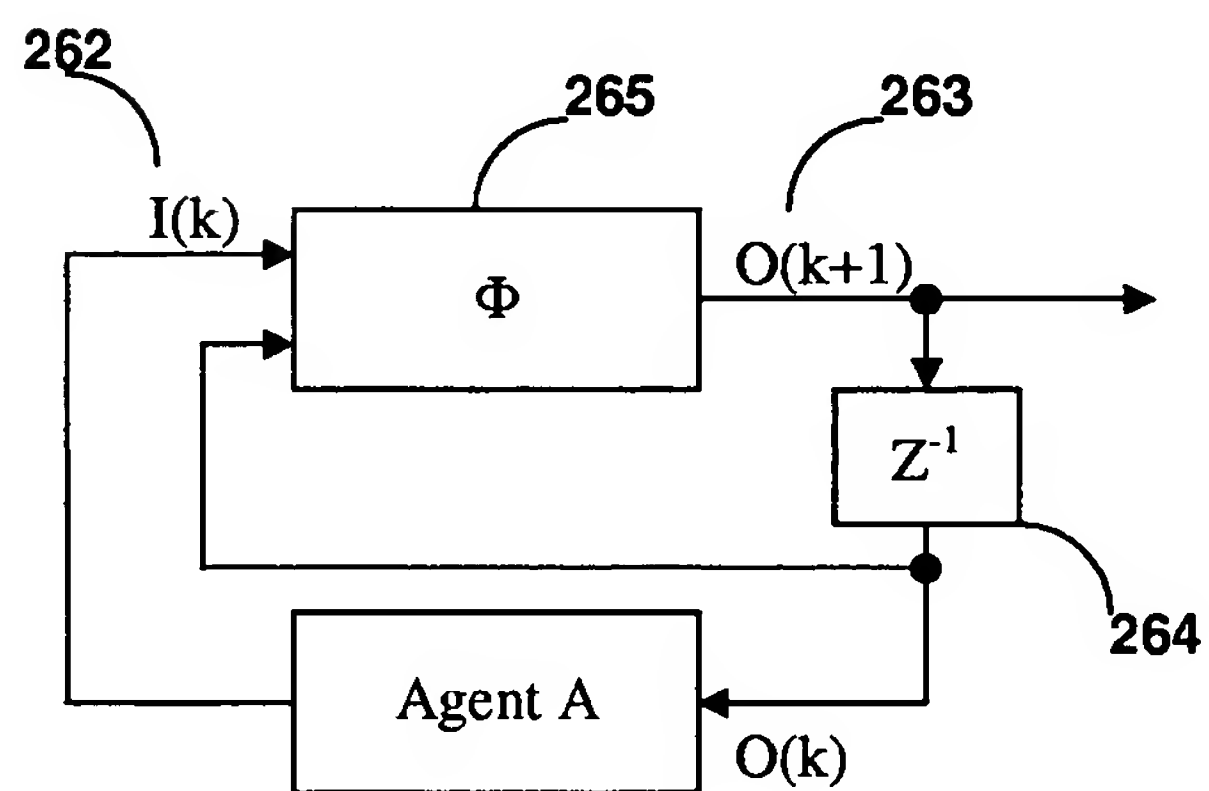
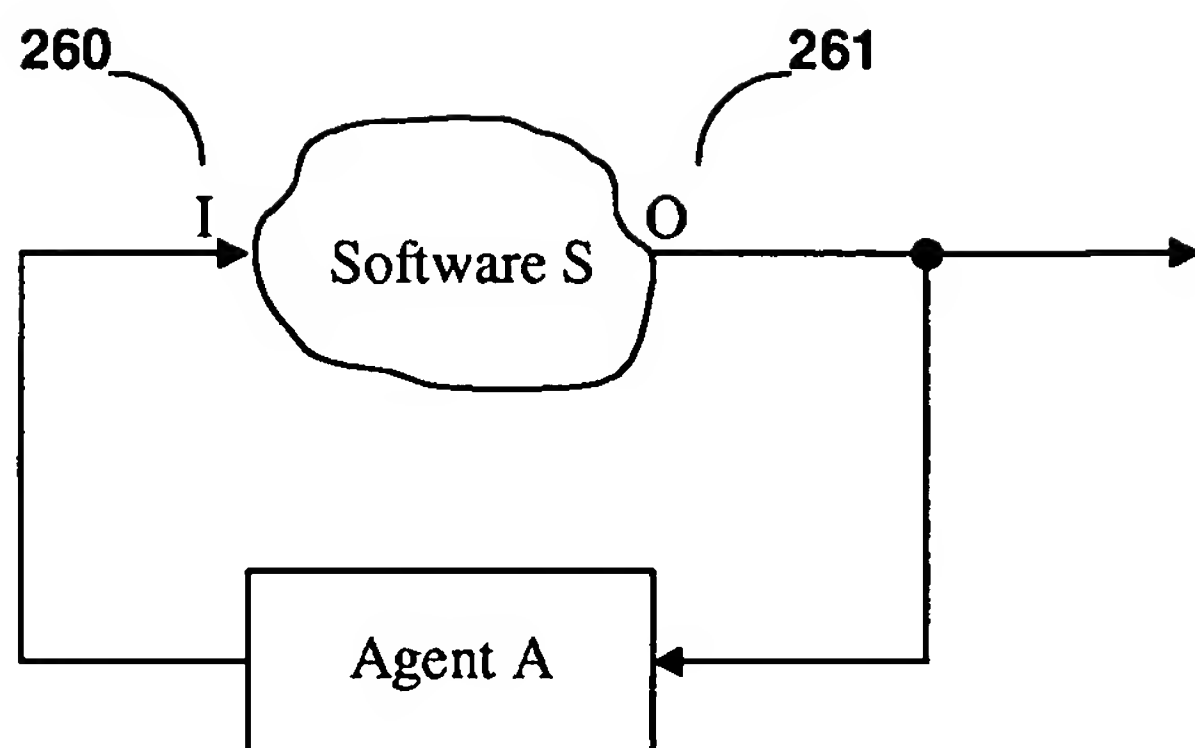


FIG. 2I

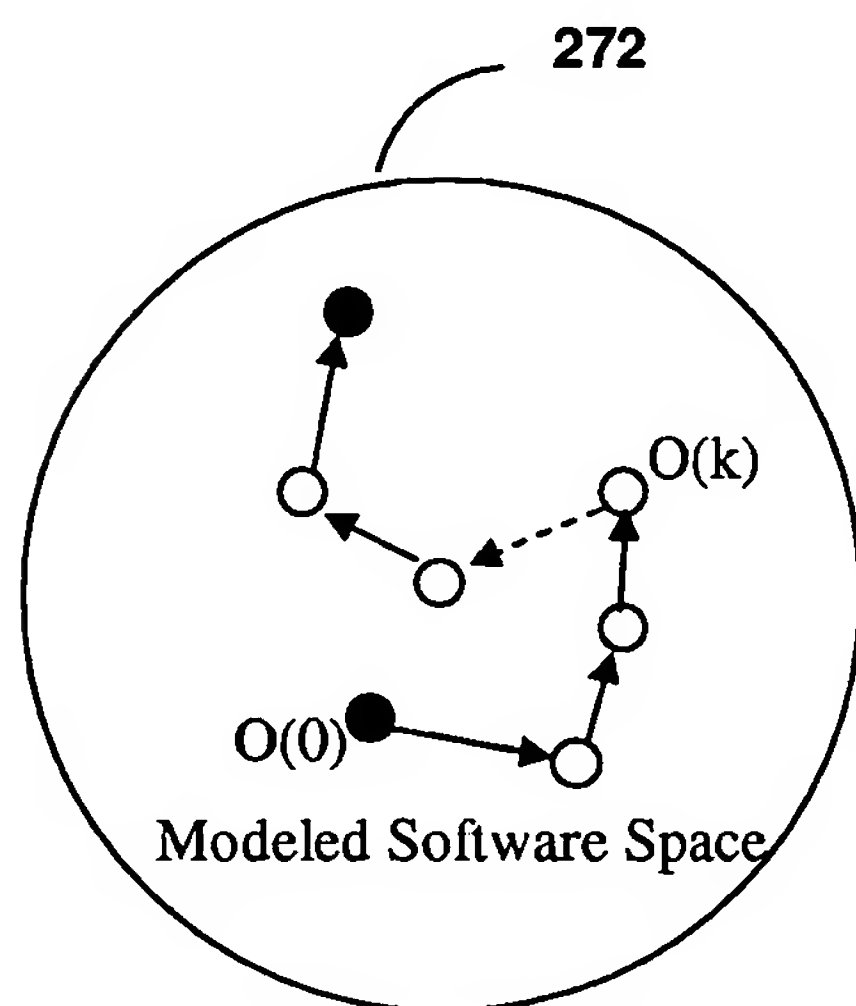
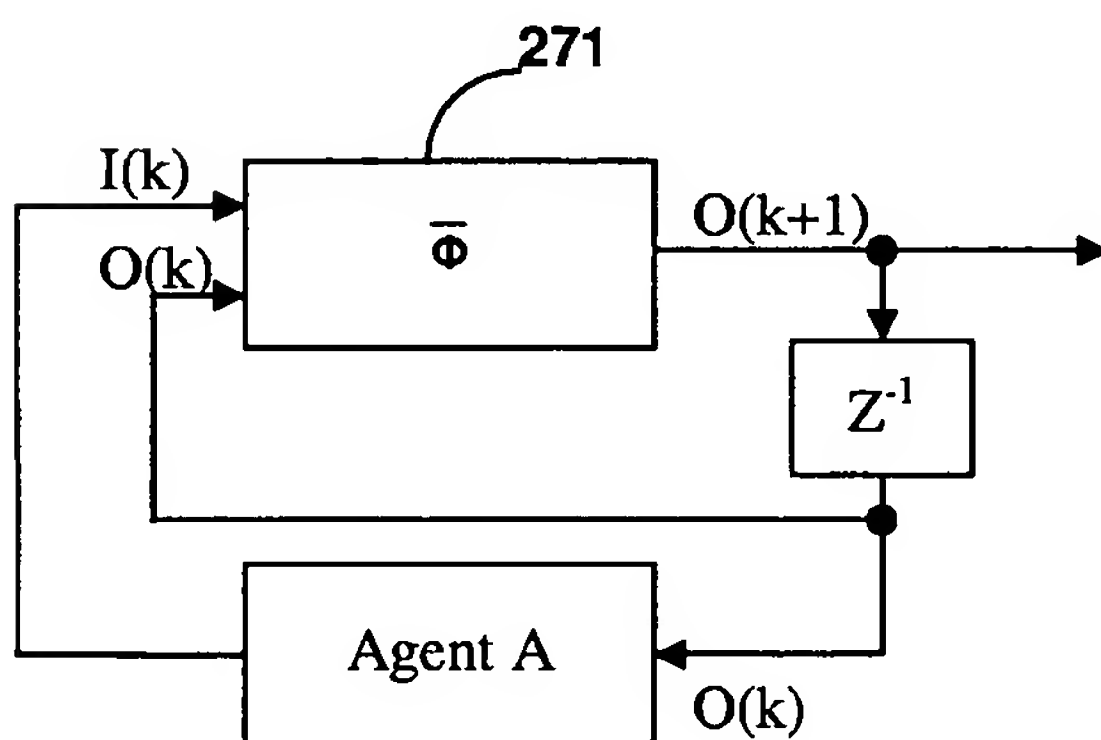
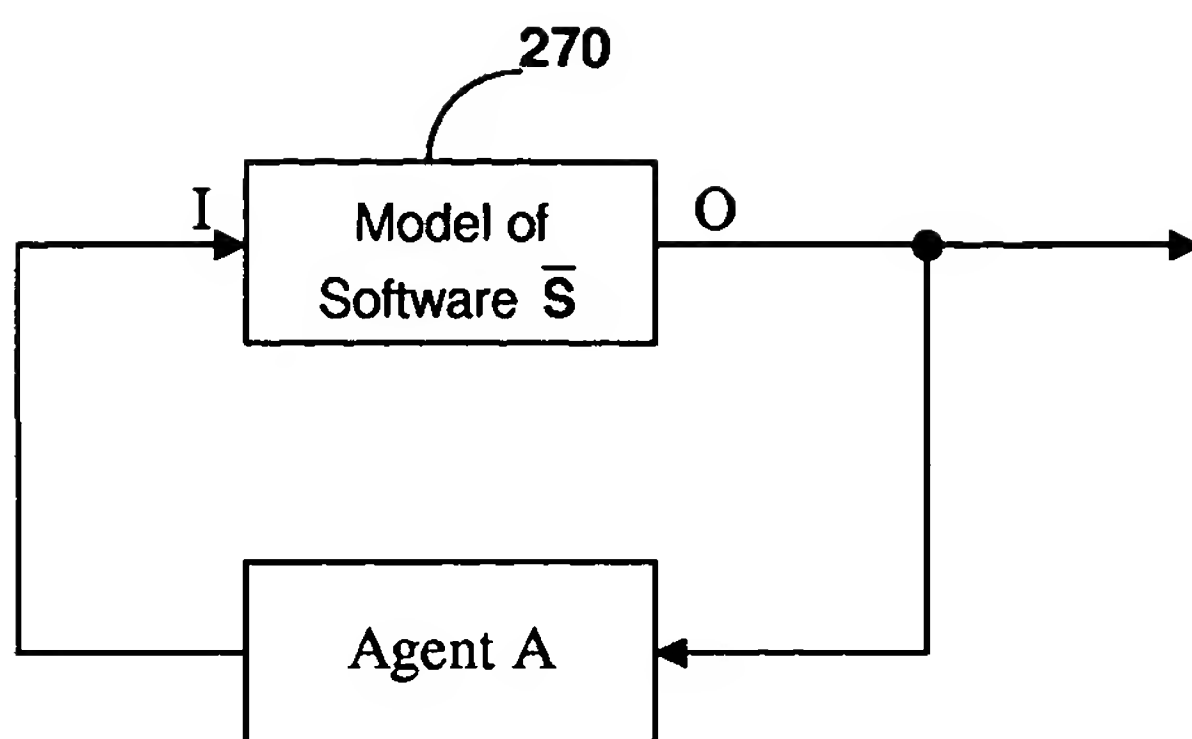


FIG. 2J

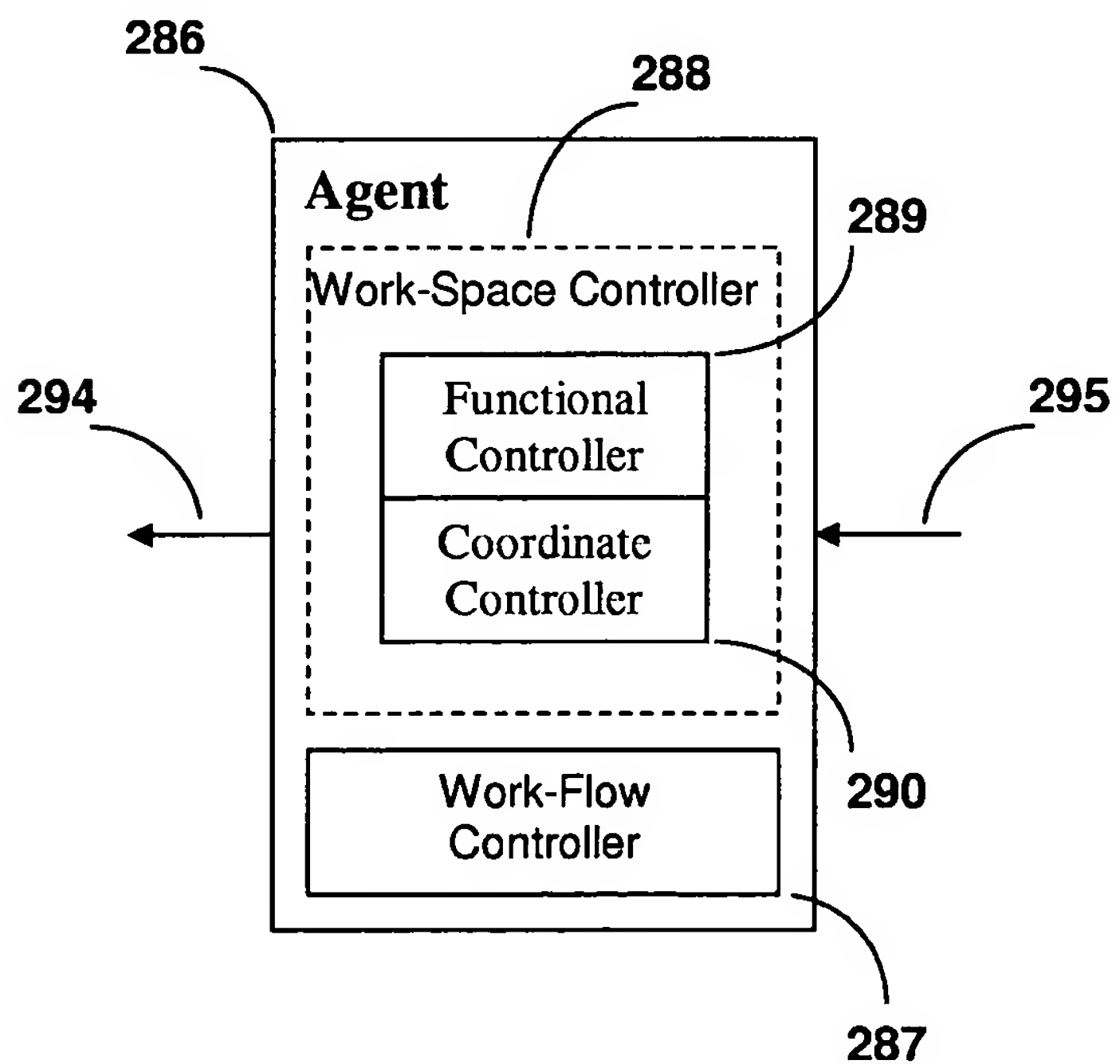
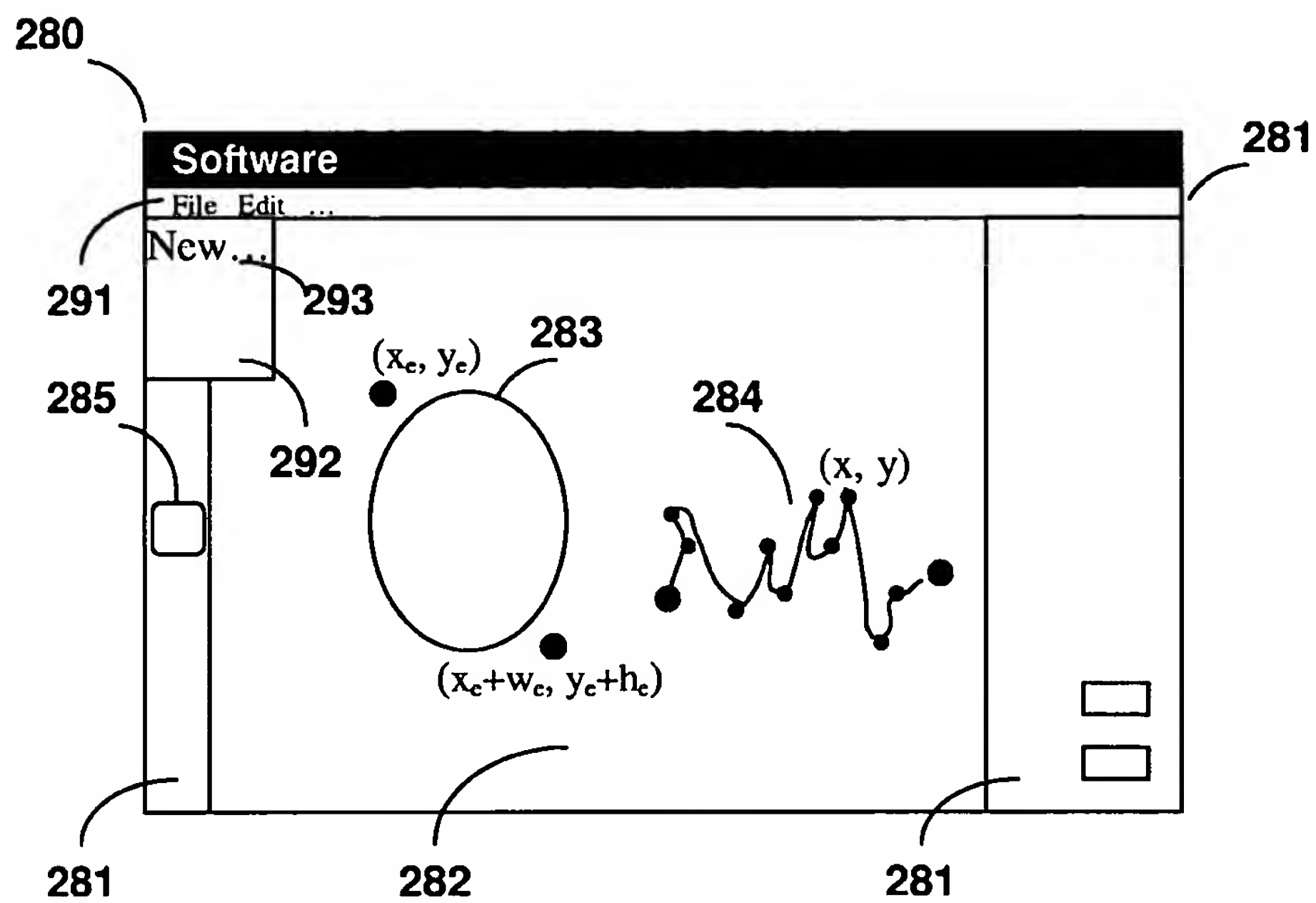


FIG. 2K

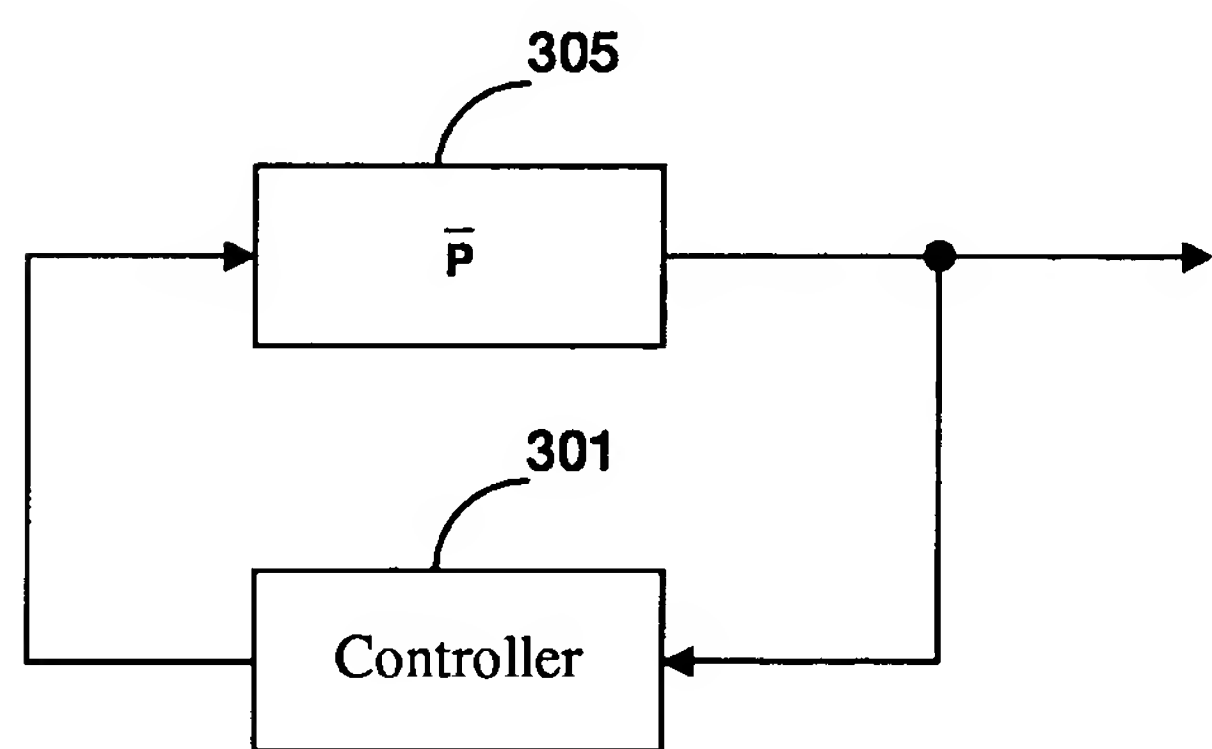
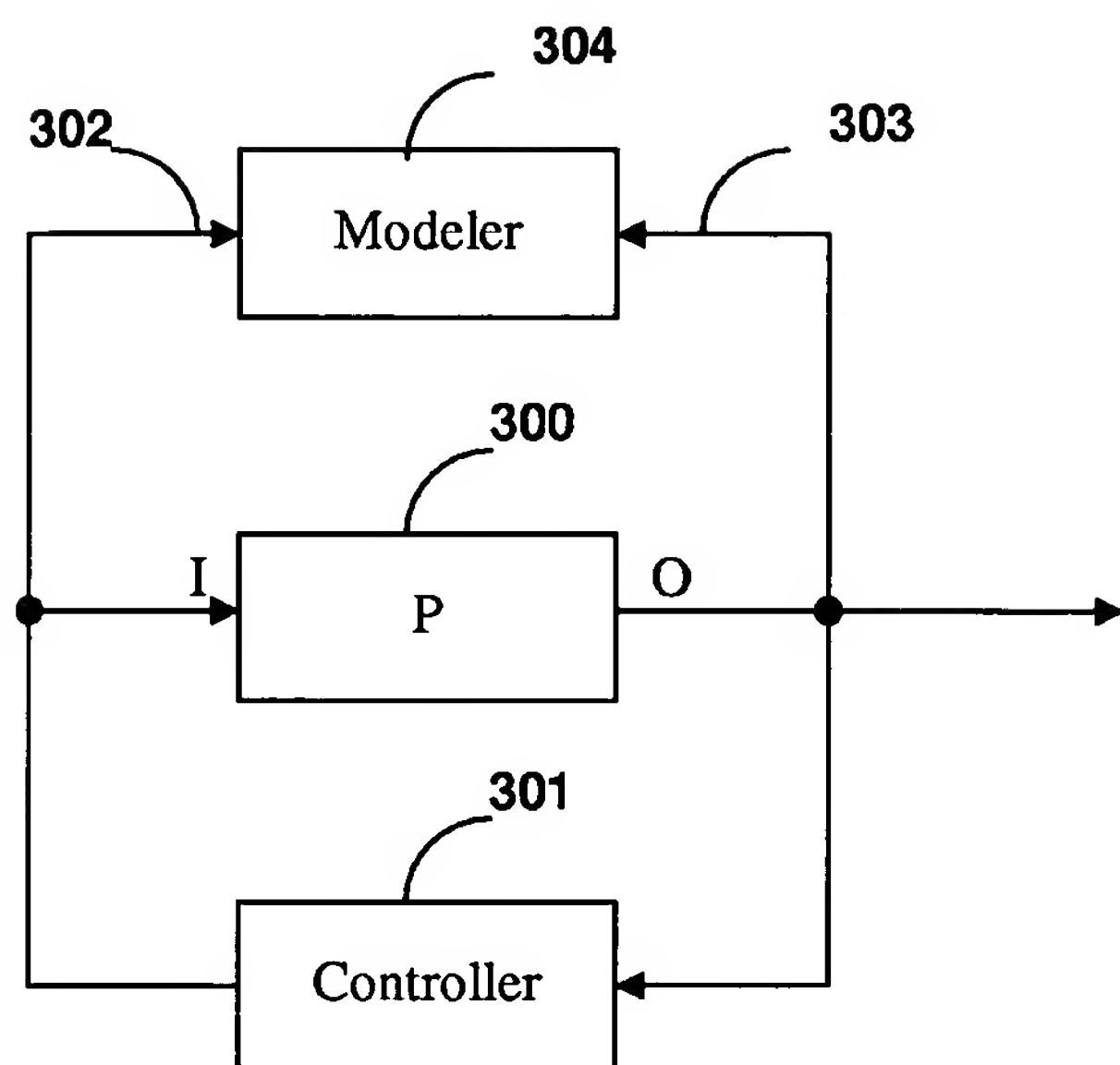


FIG. 3A

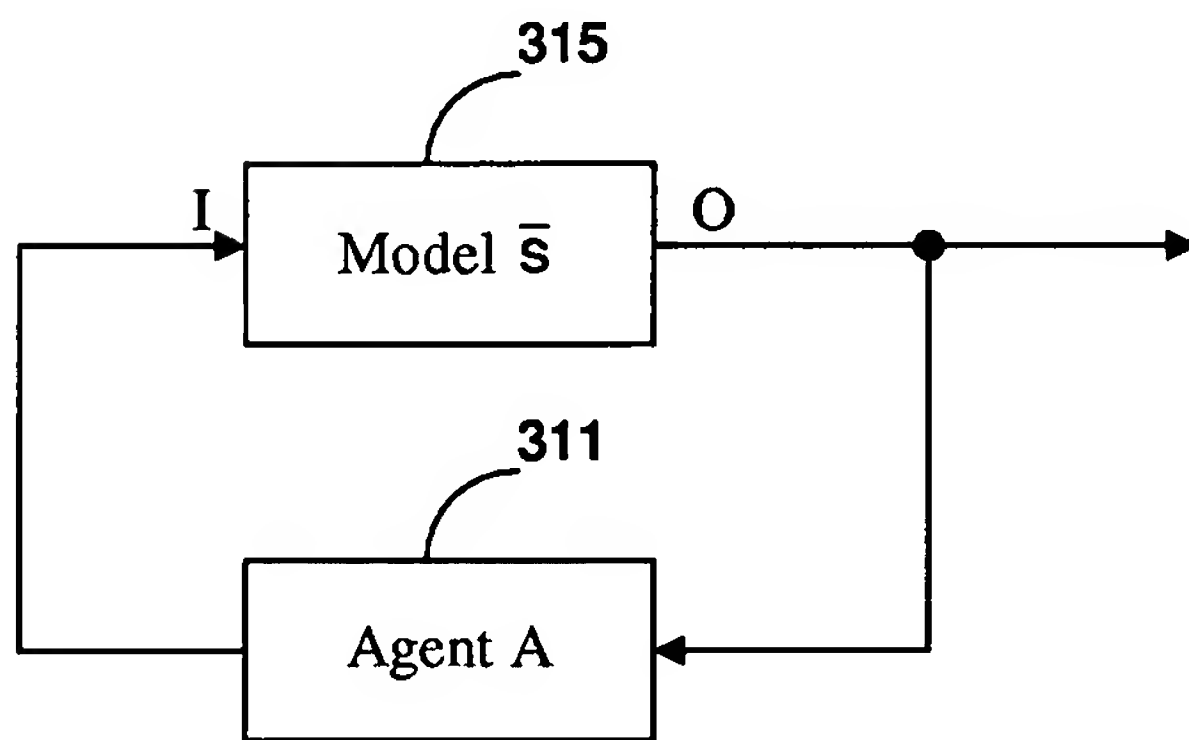
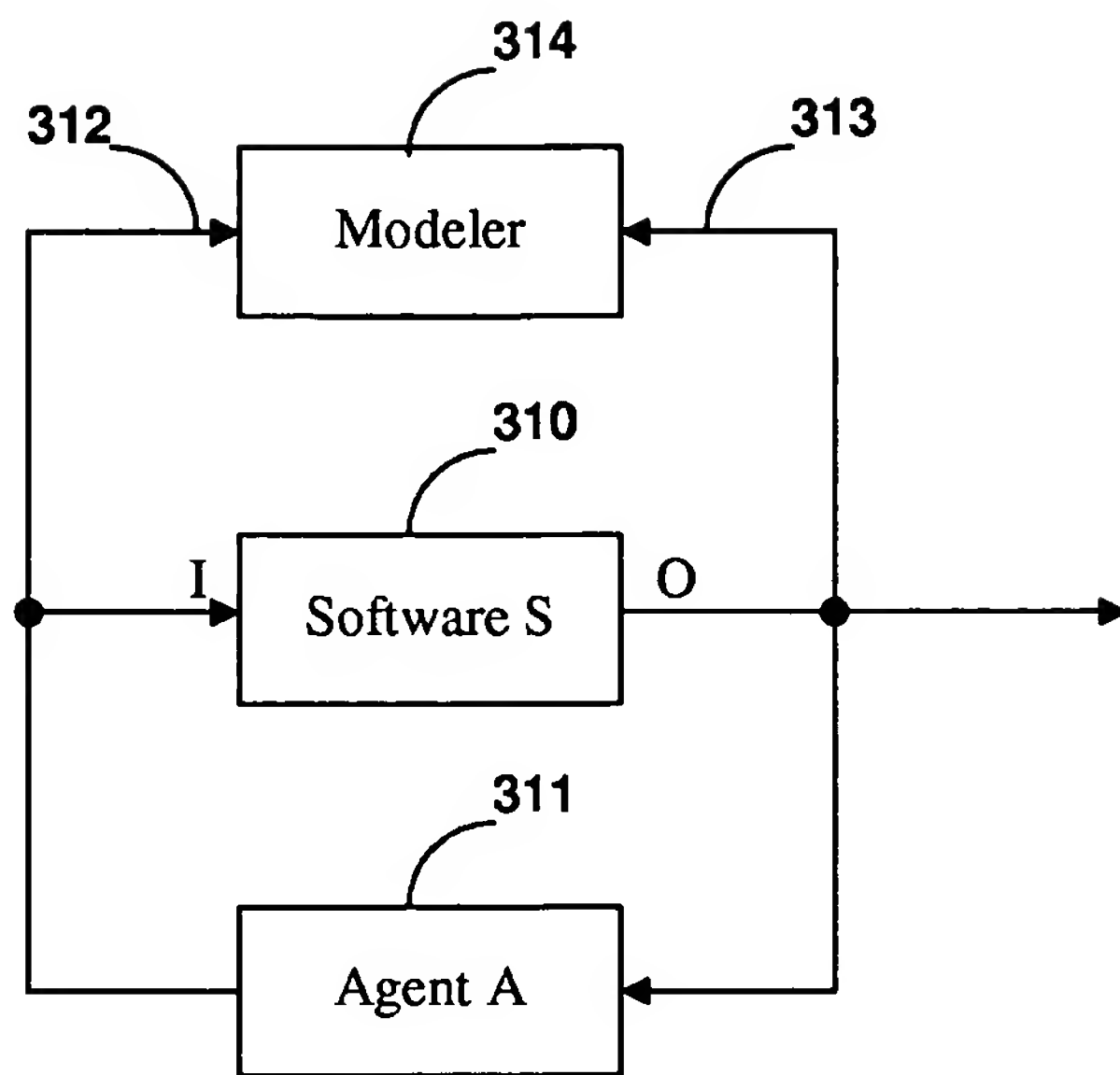


FIG. 3B

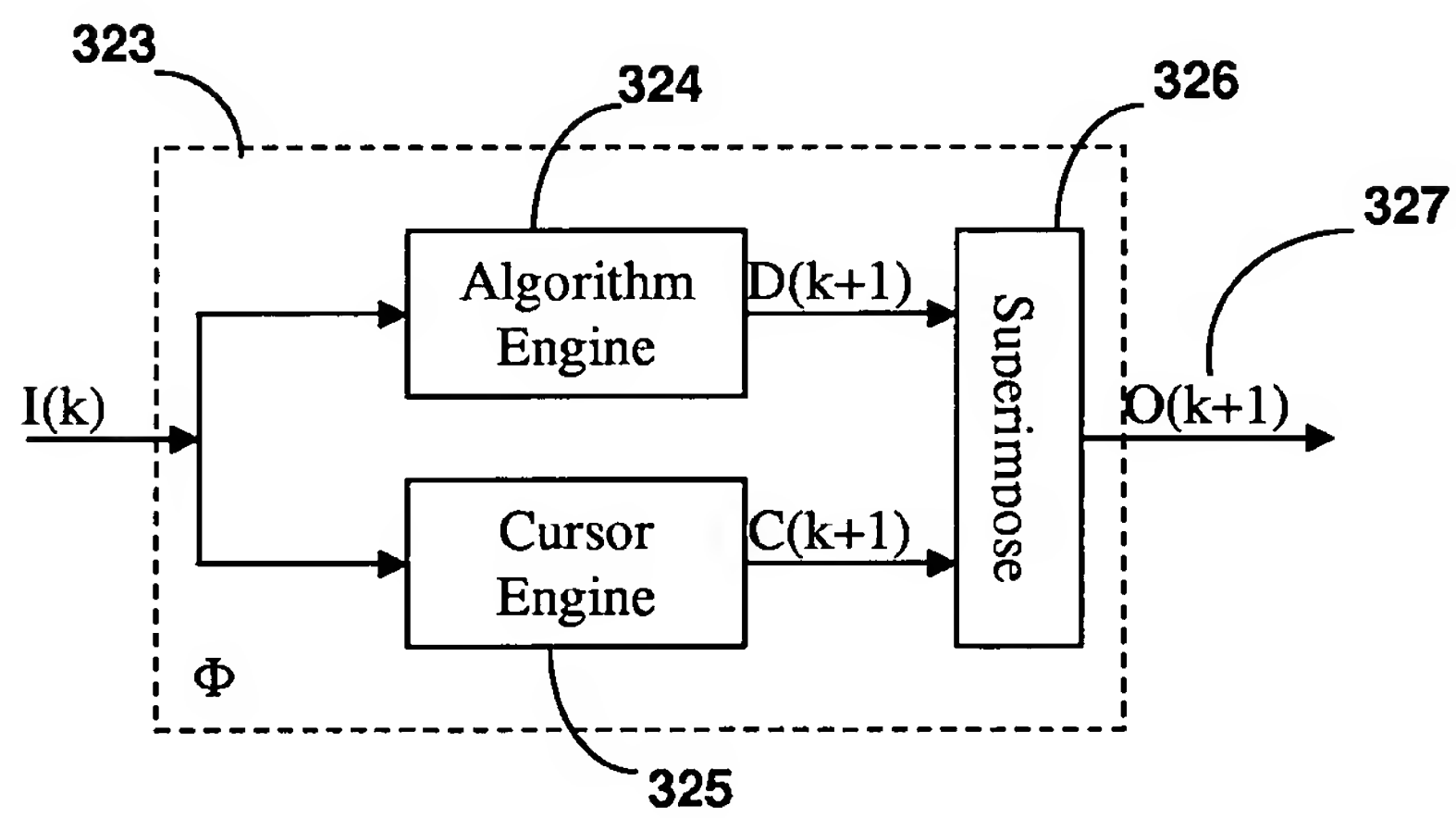
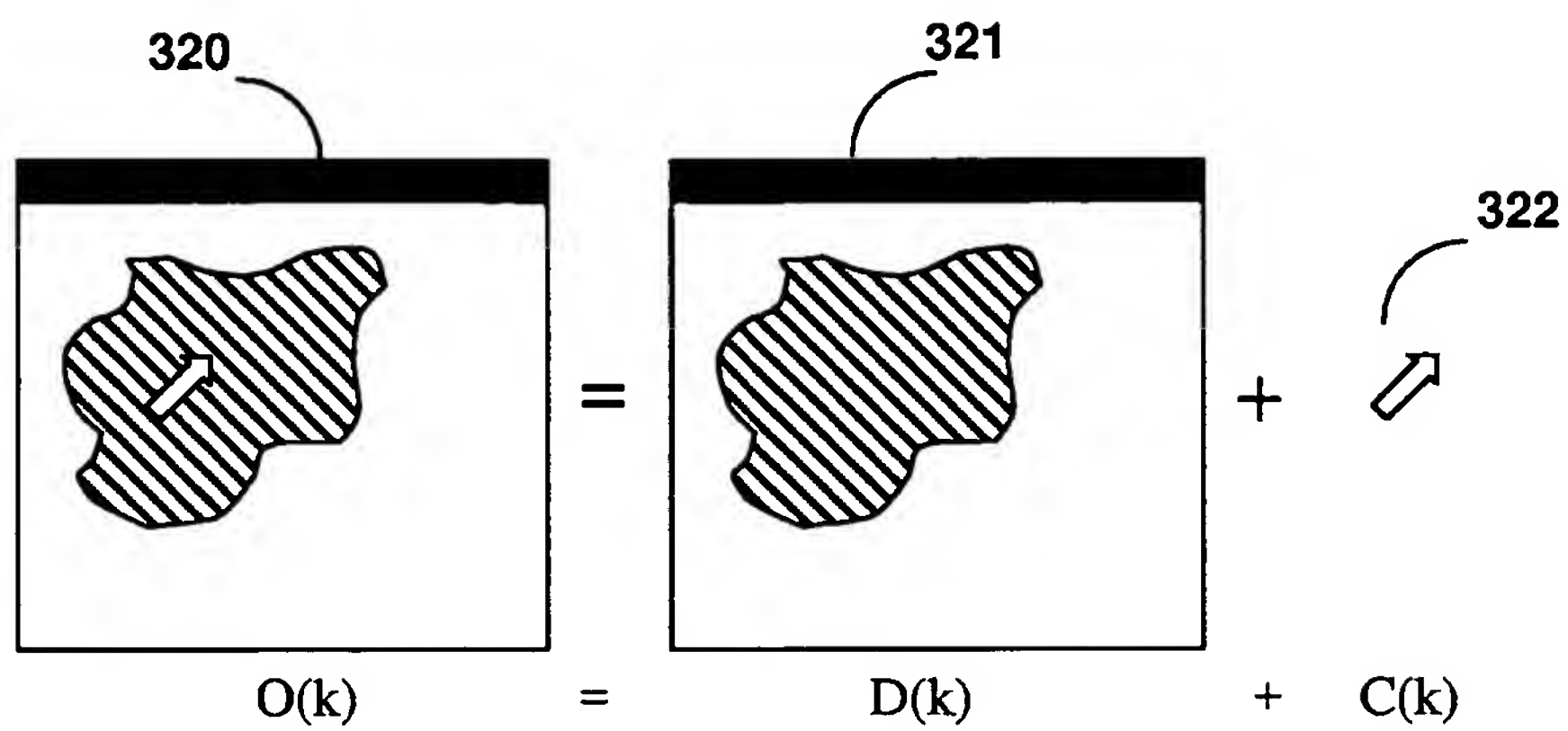


FIG. 3C

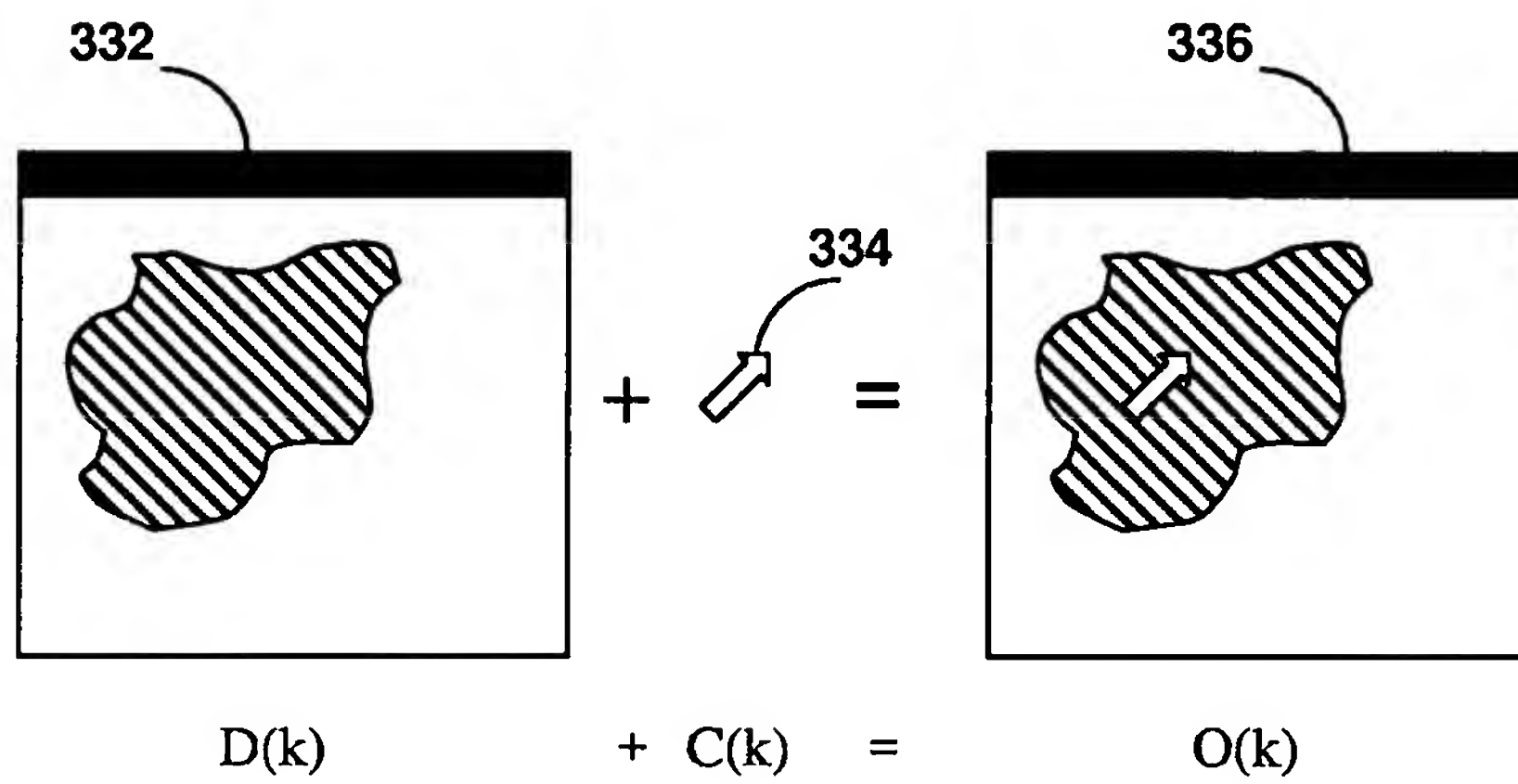
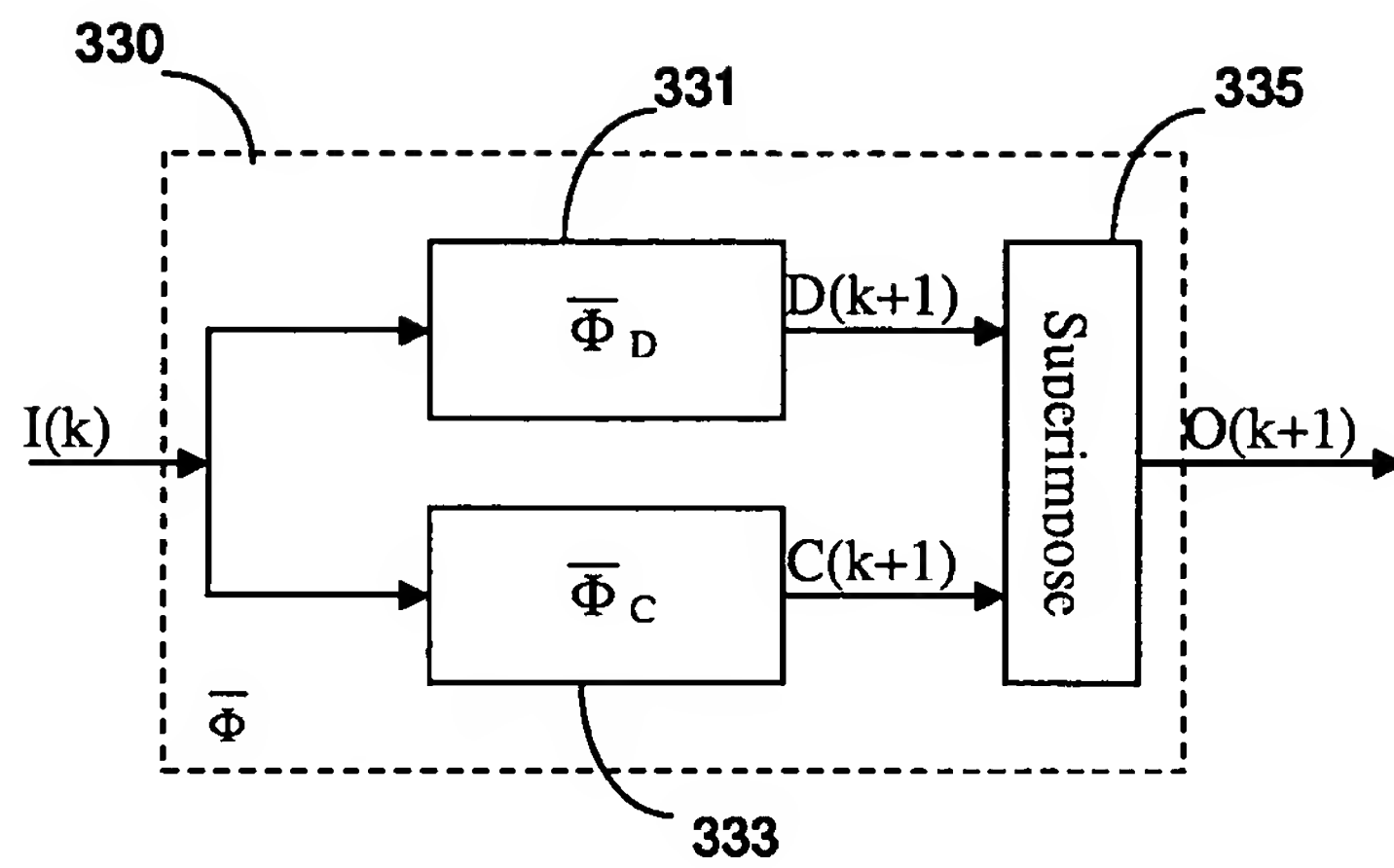


FIG. 3D

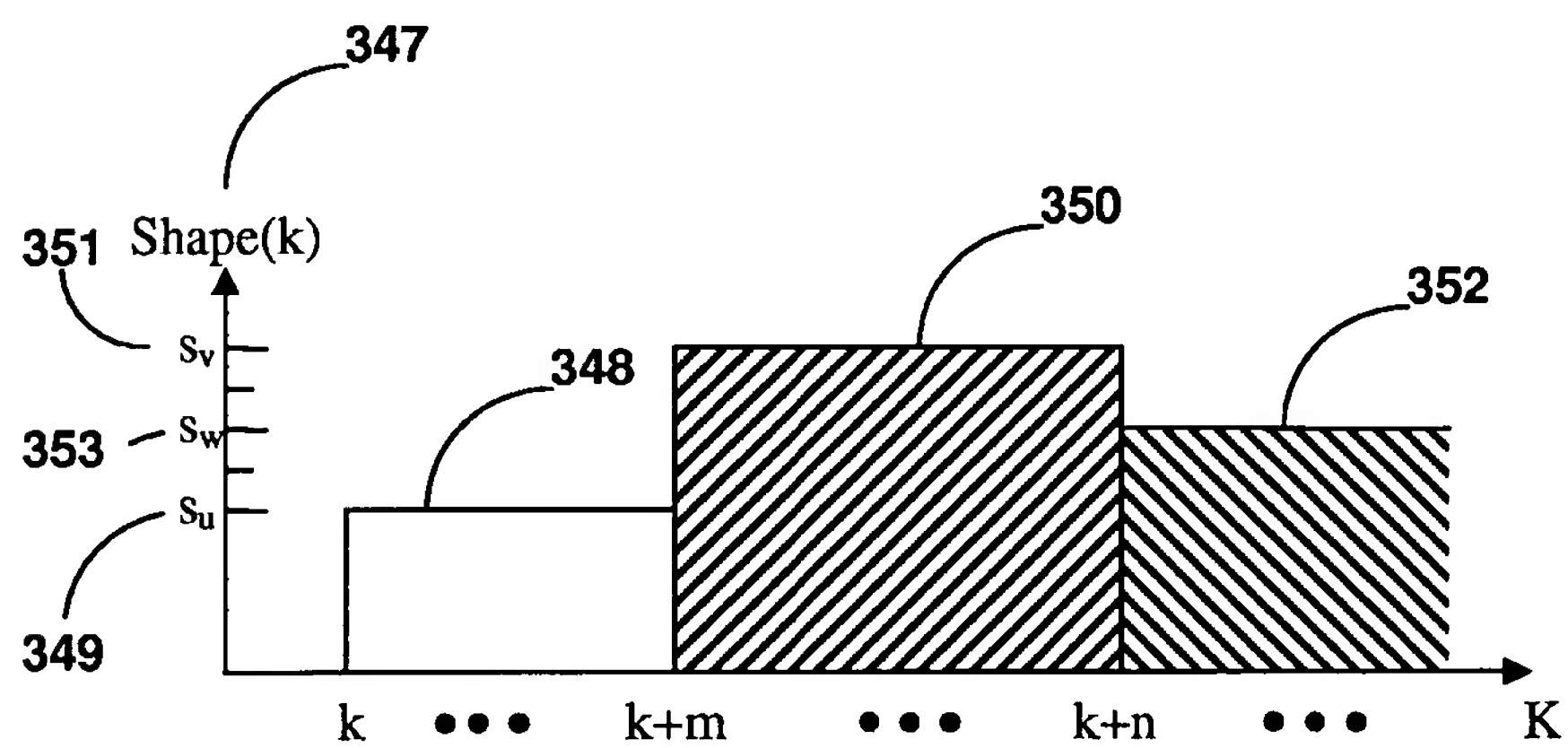
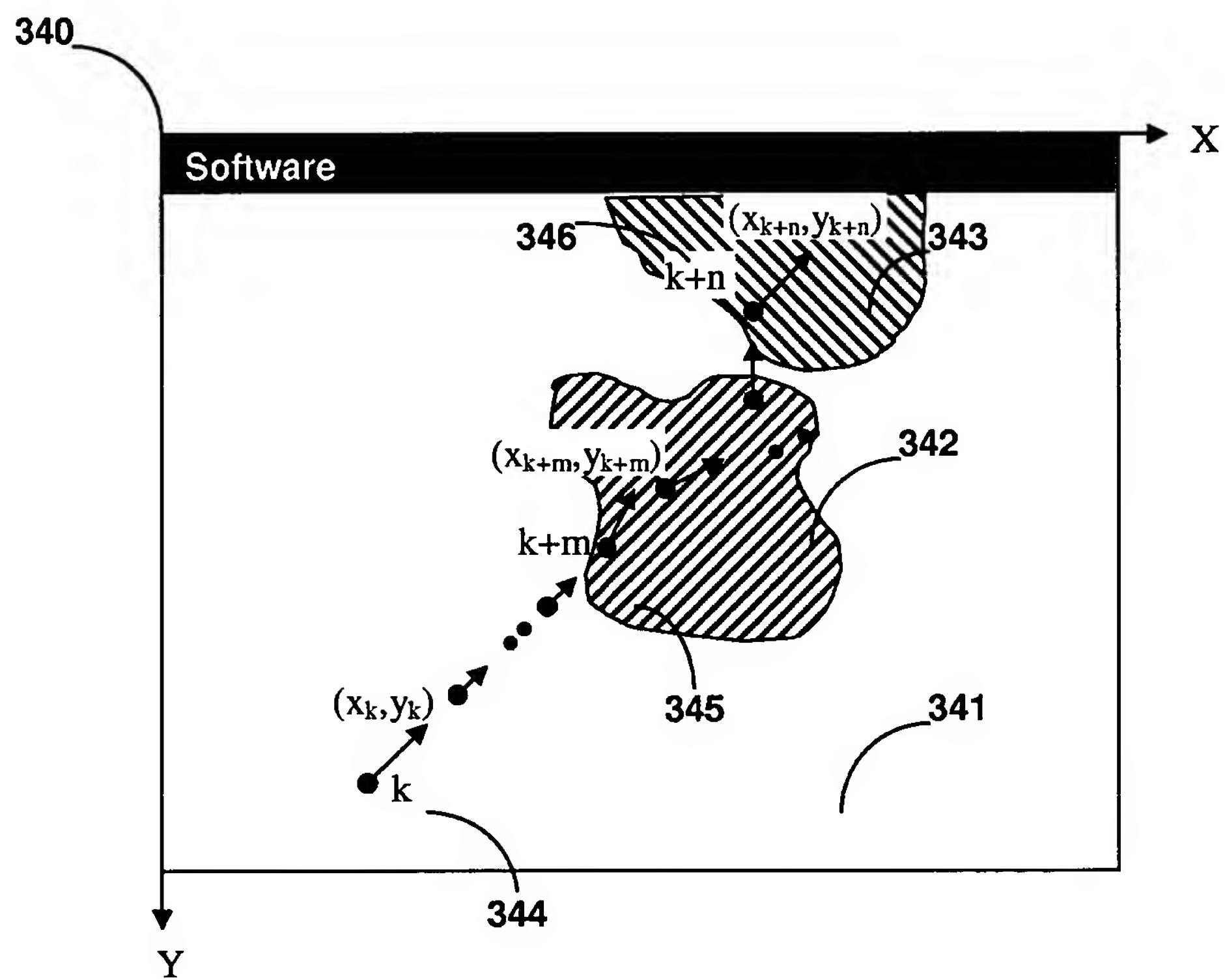


FIG. 3E

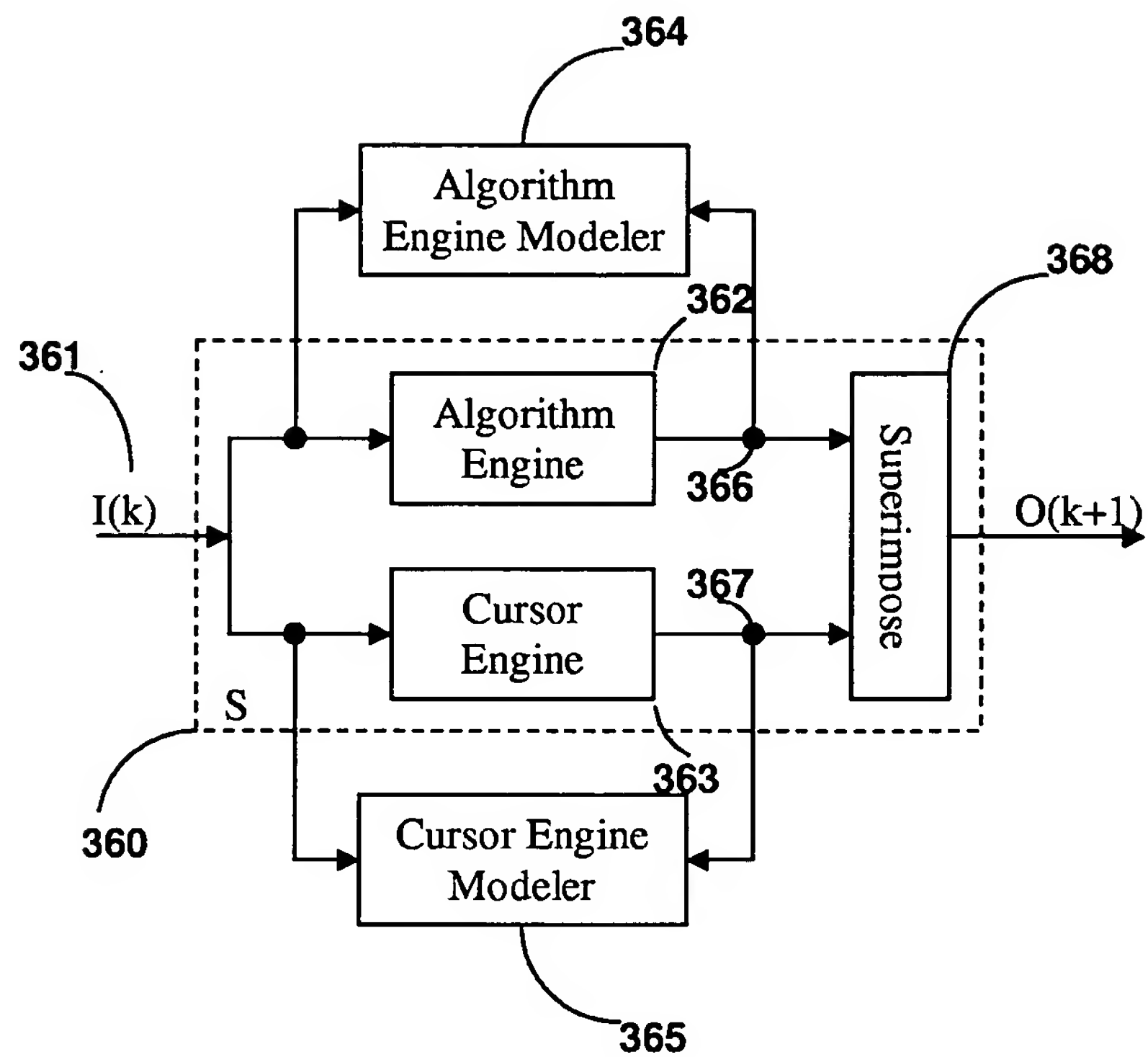


FIG. 3F

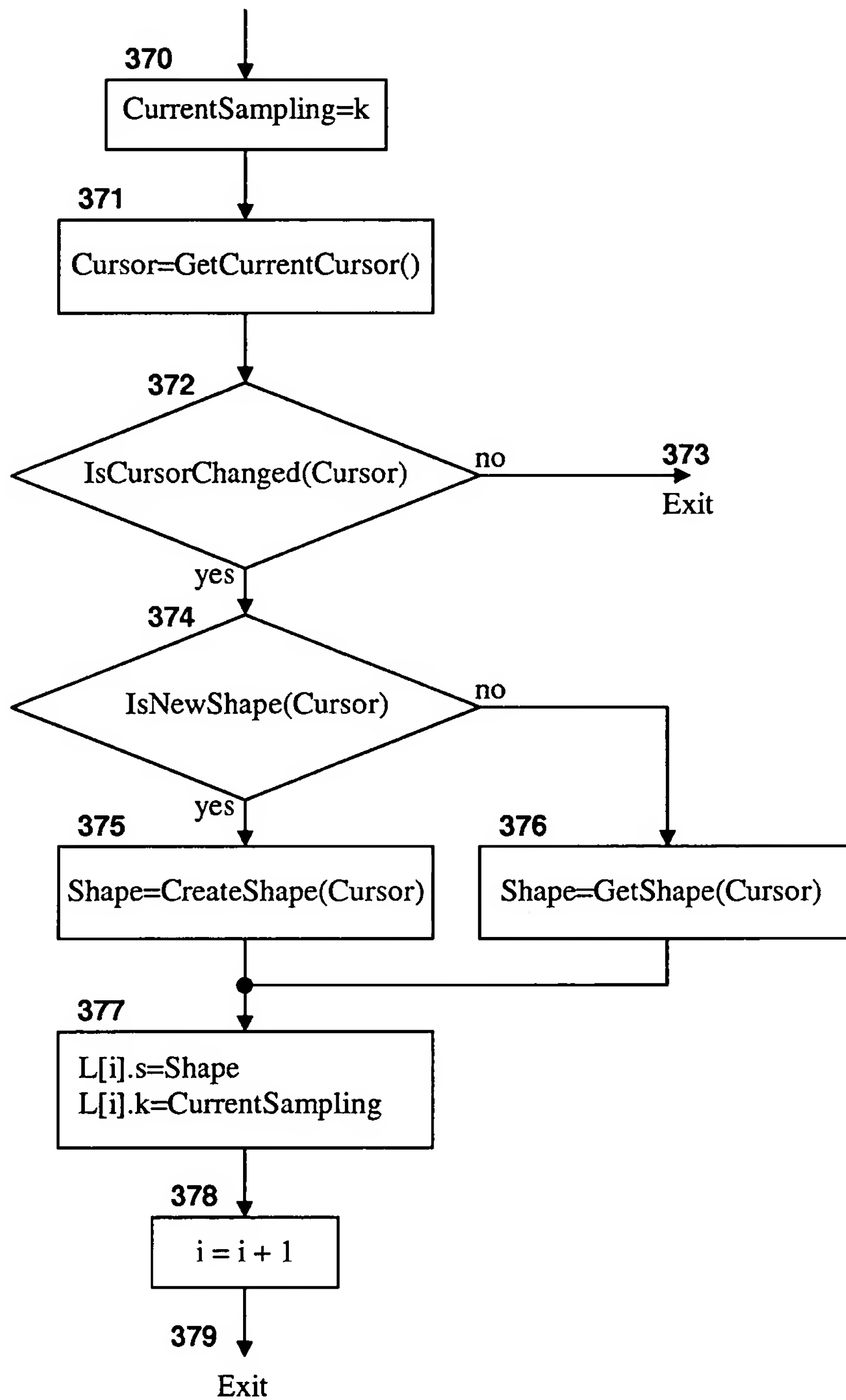


FIG. 3G

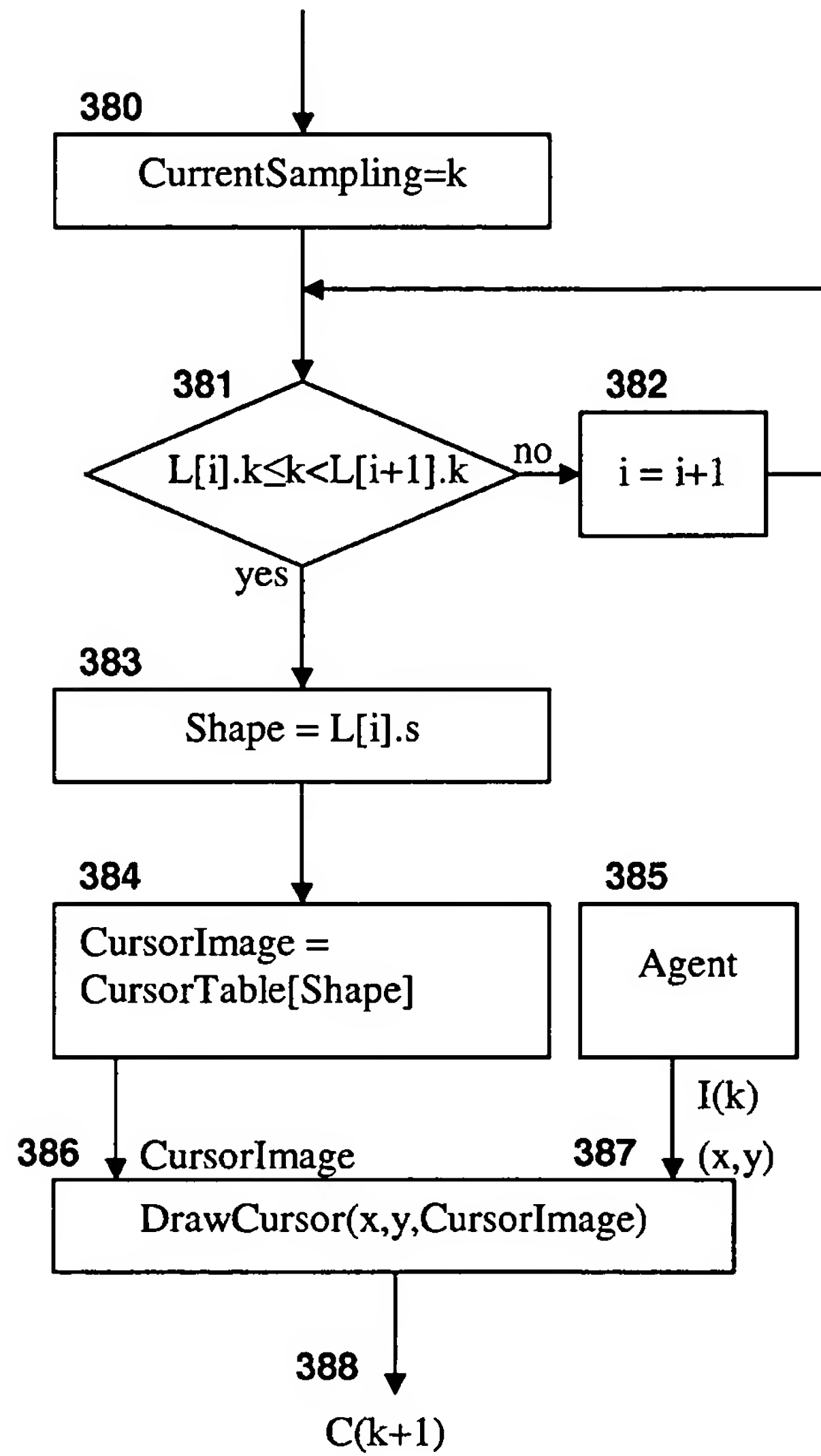


FIG. 3H

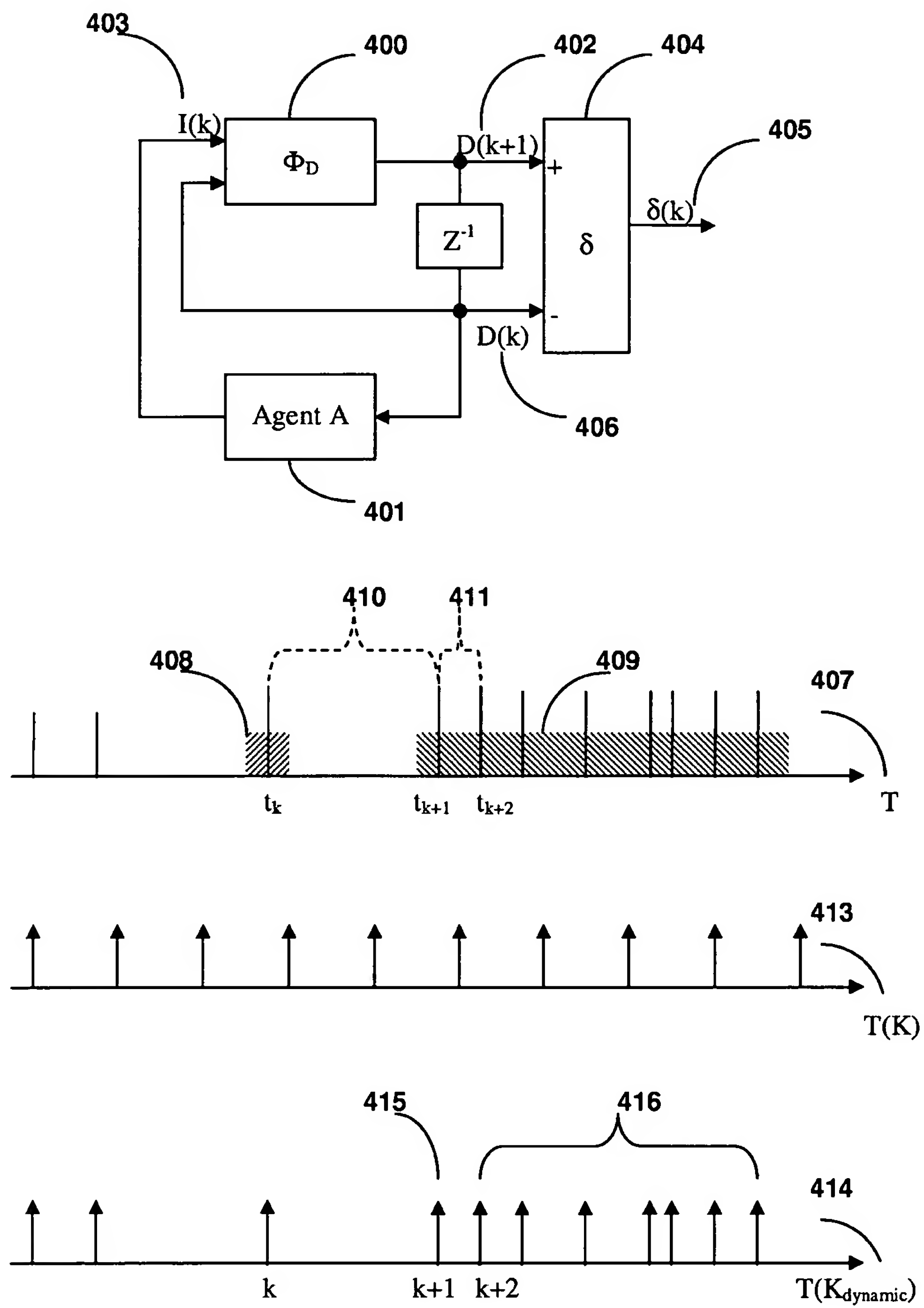


FIG. 4A

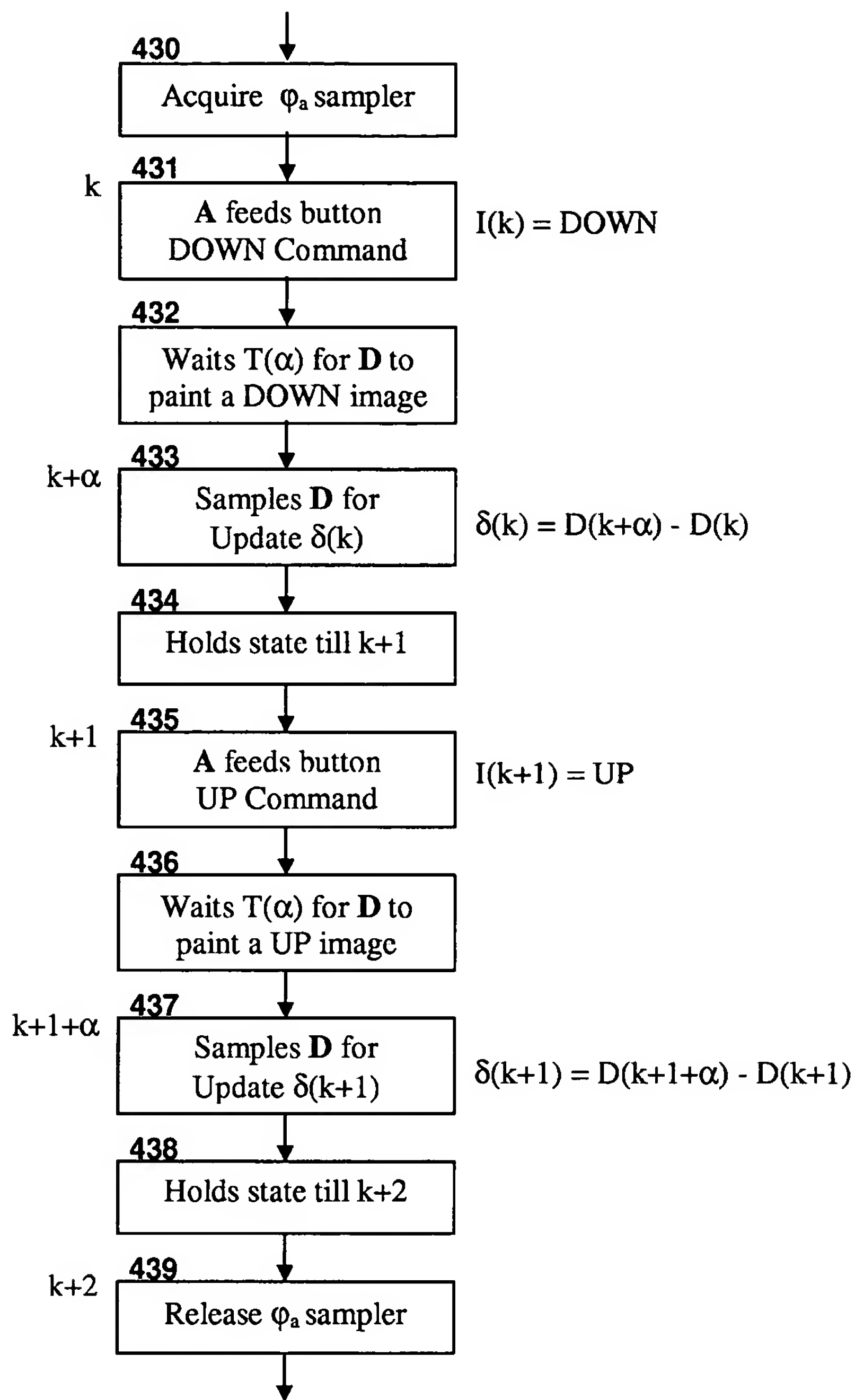


FIG. 4C

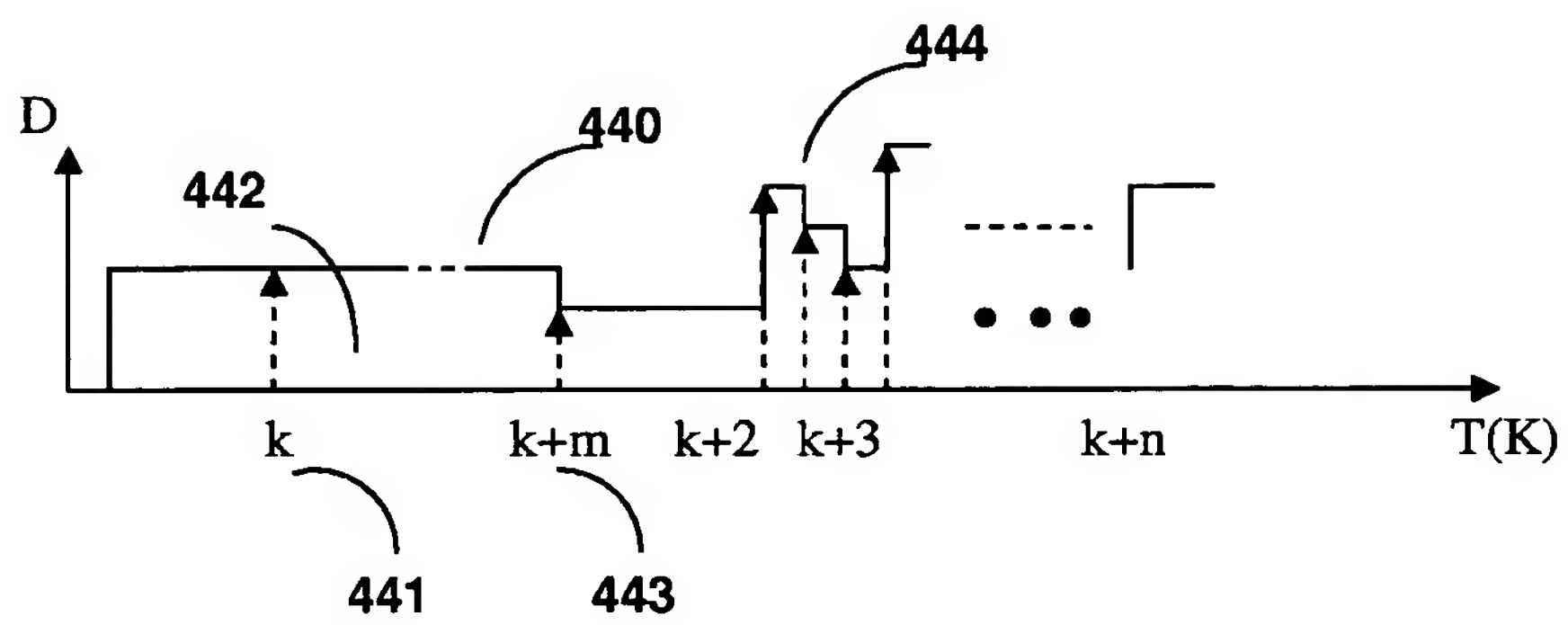


FIG. 4D

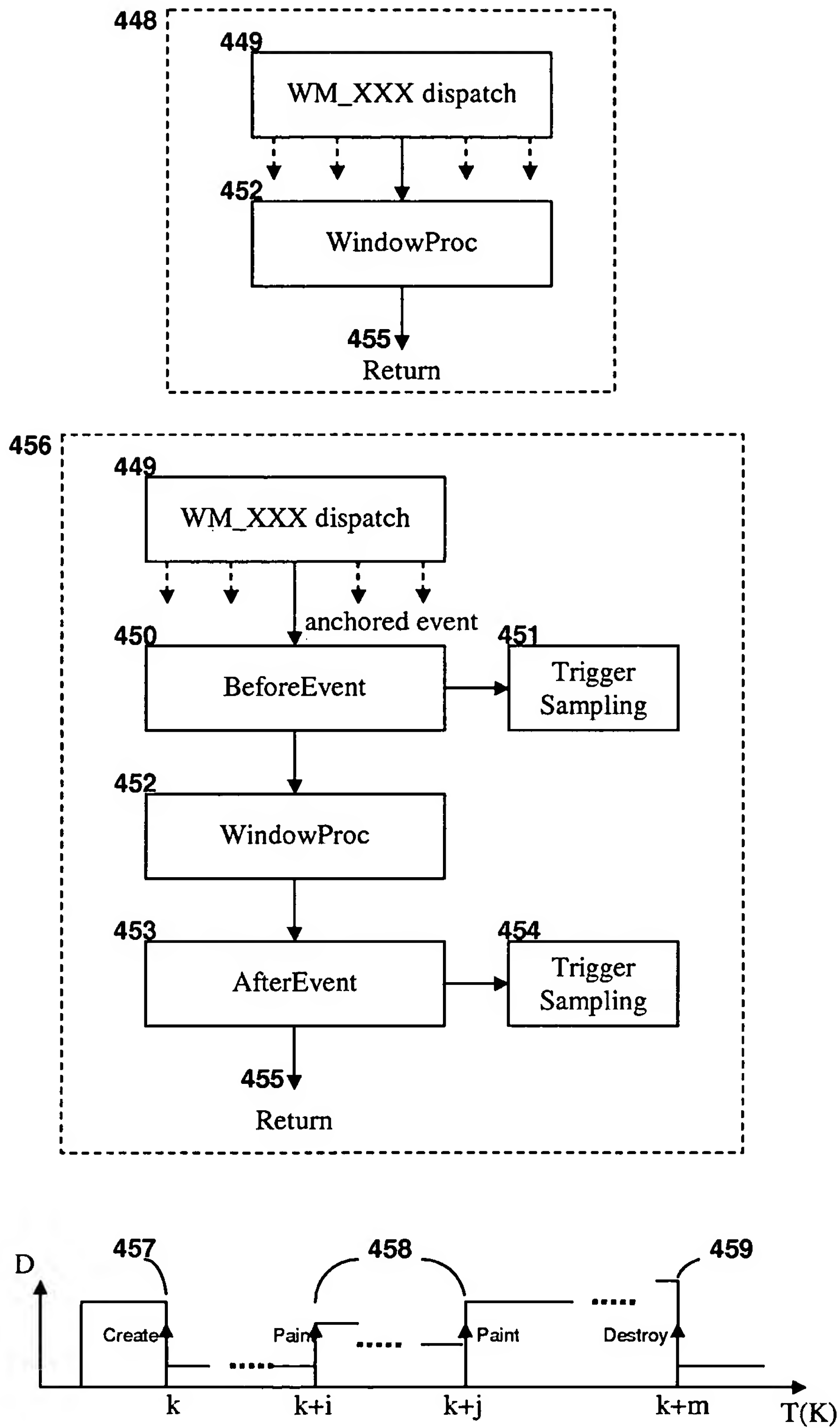


FIG. 4E

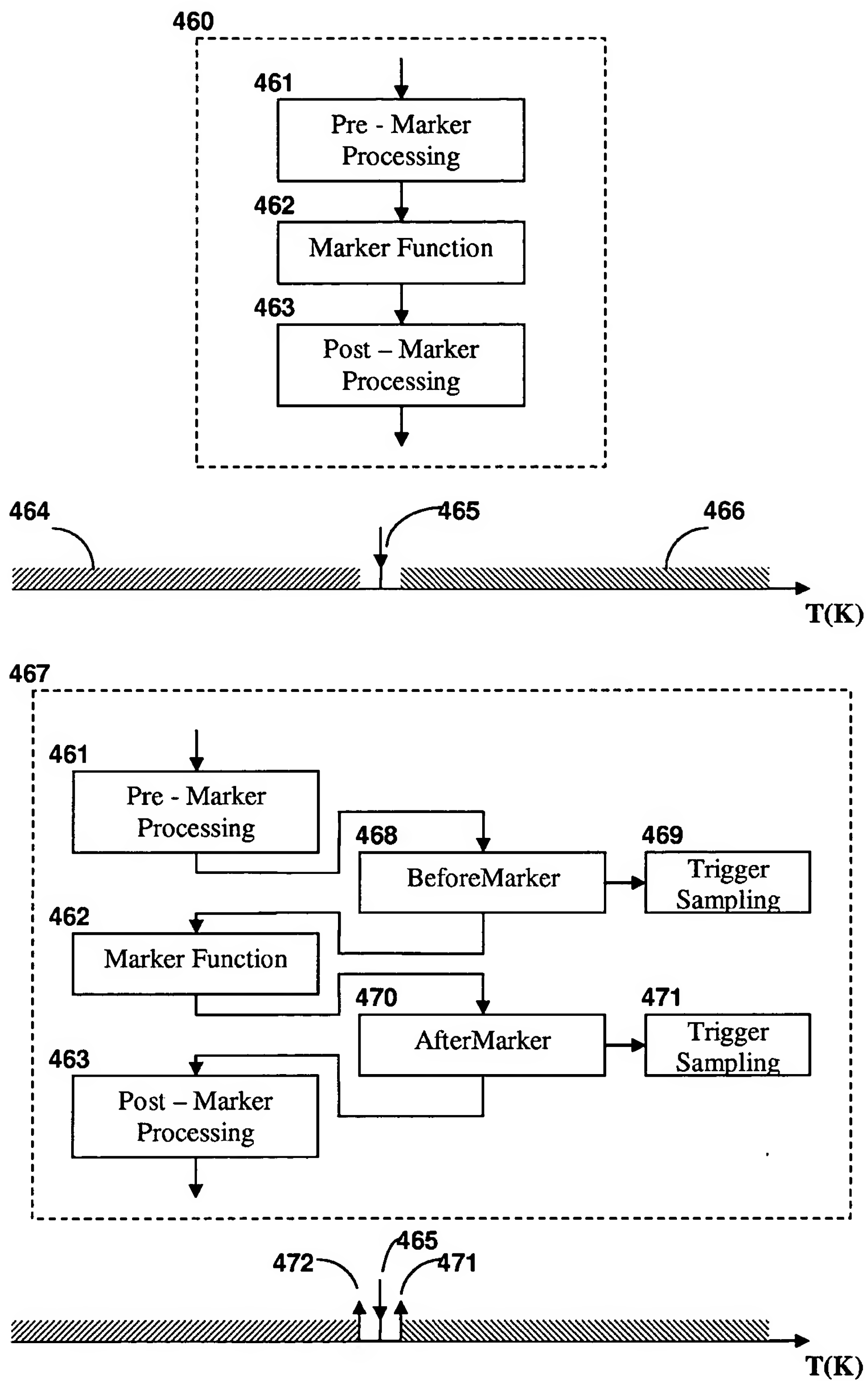
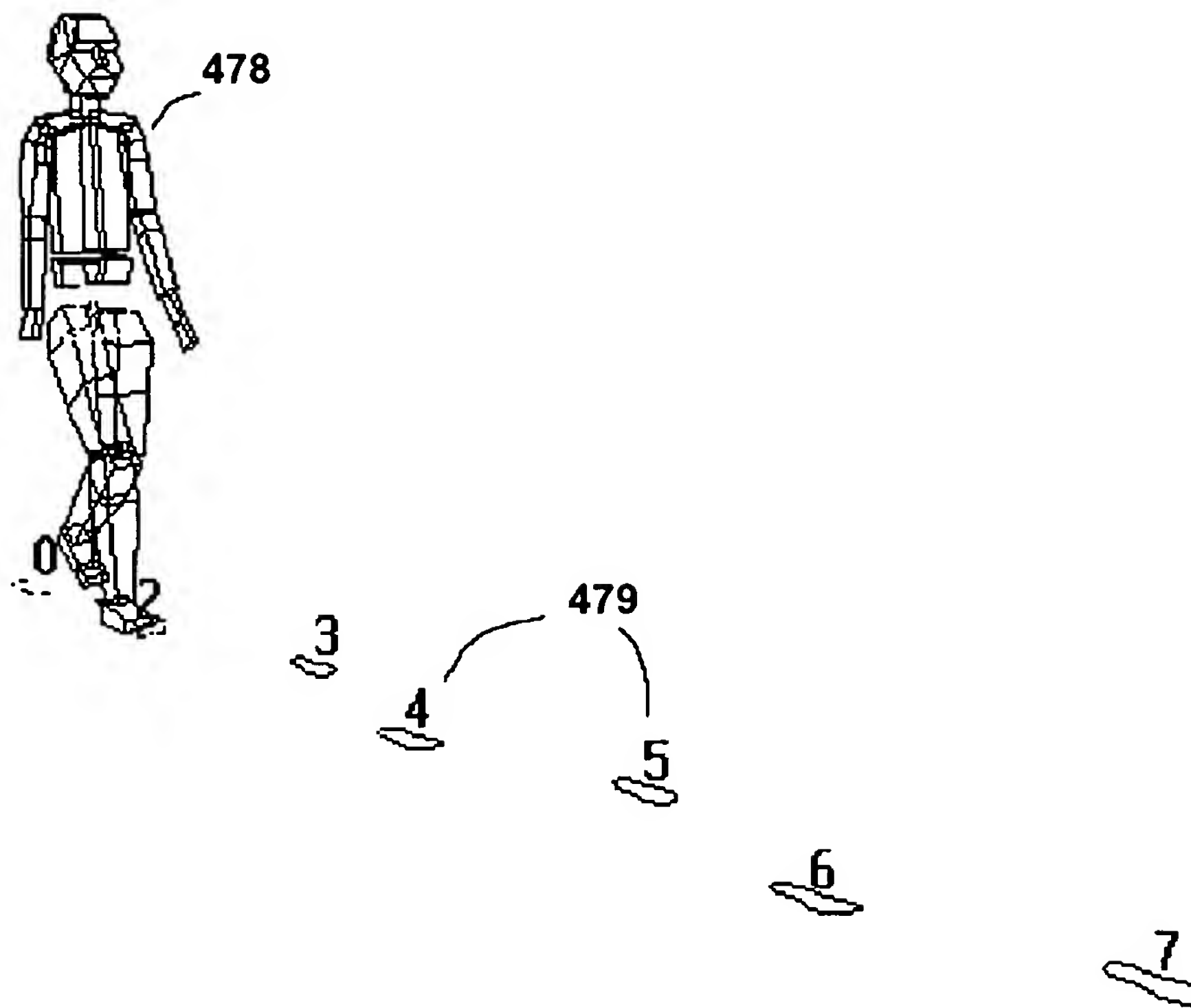


FIG. 4F



480

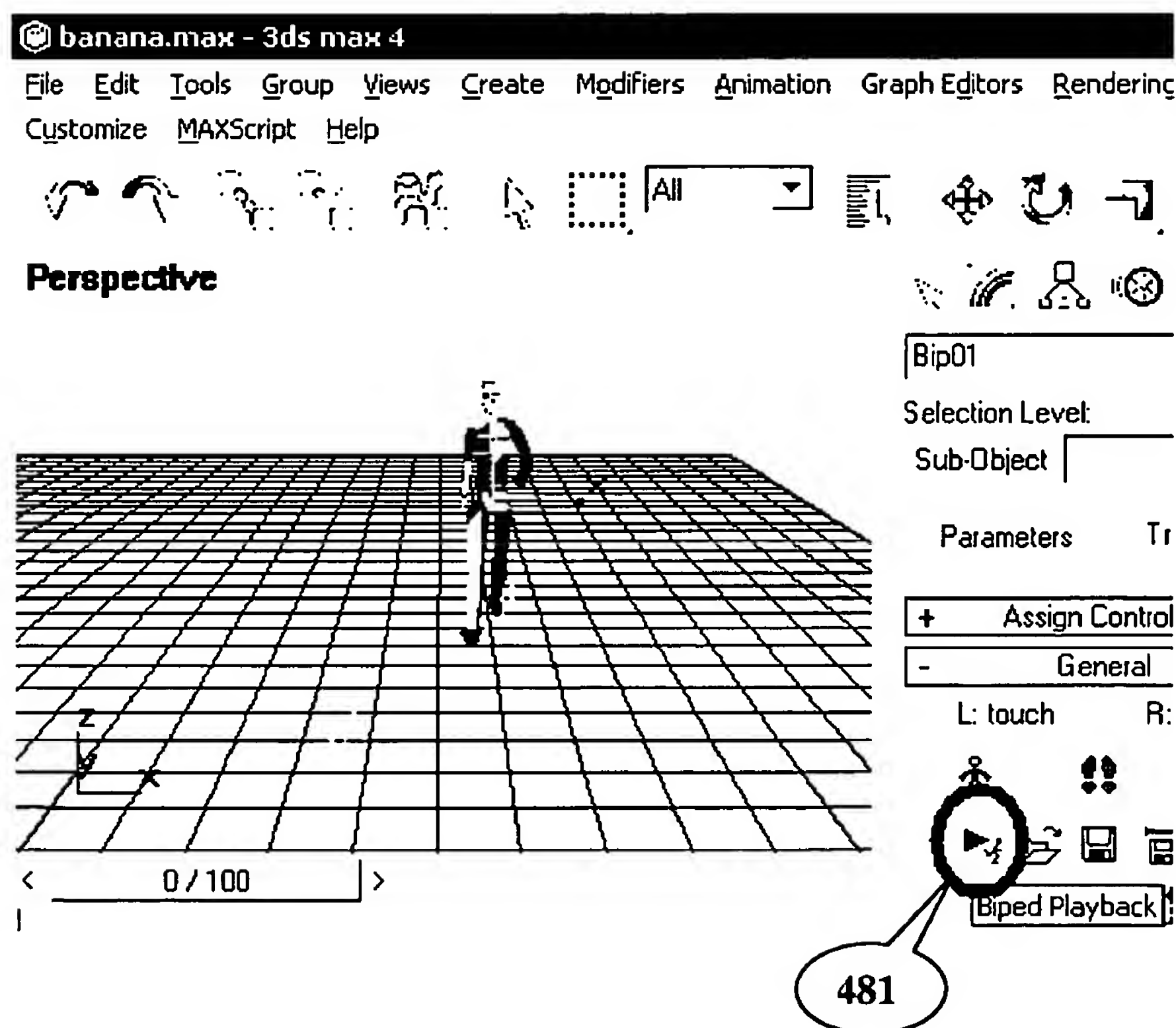
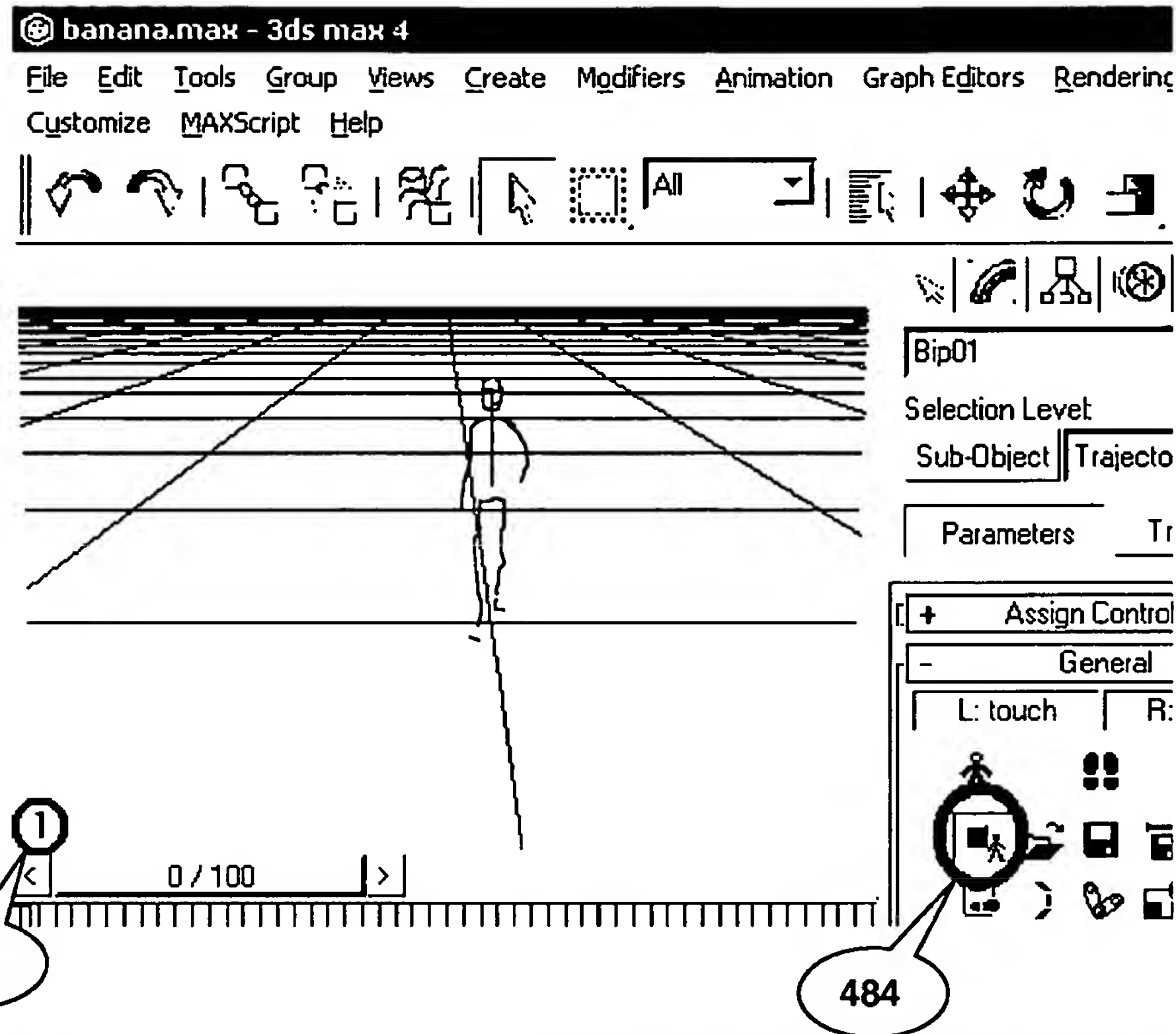


FIG. 4G

482



485

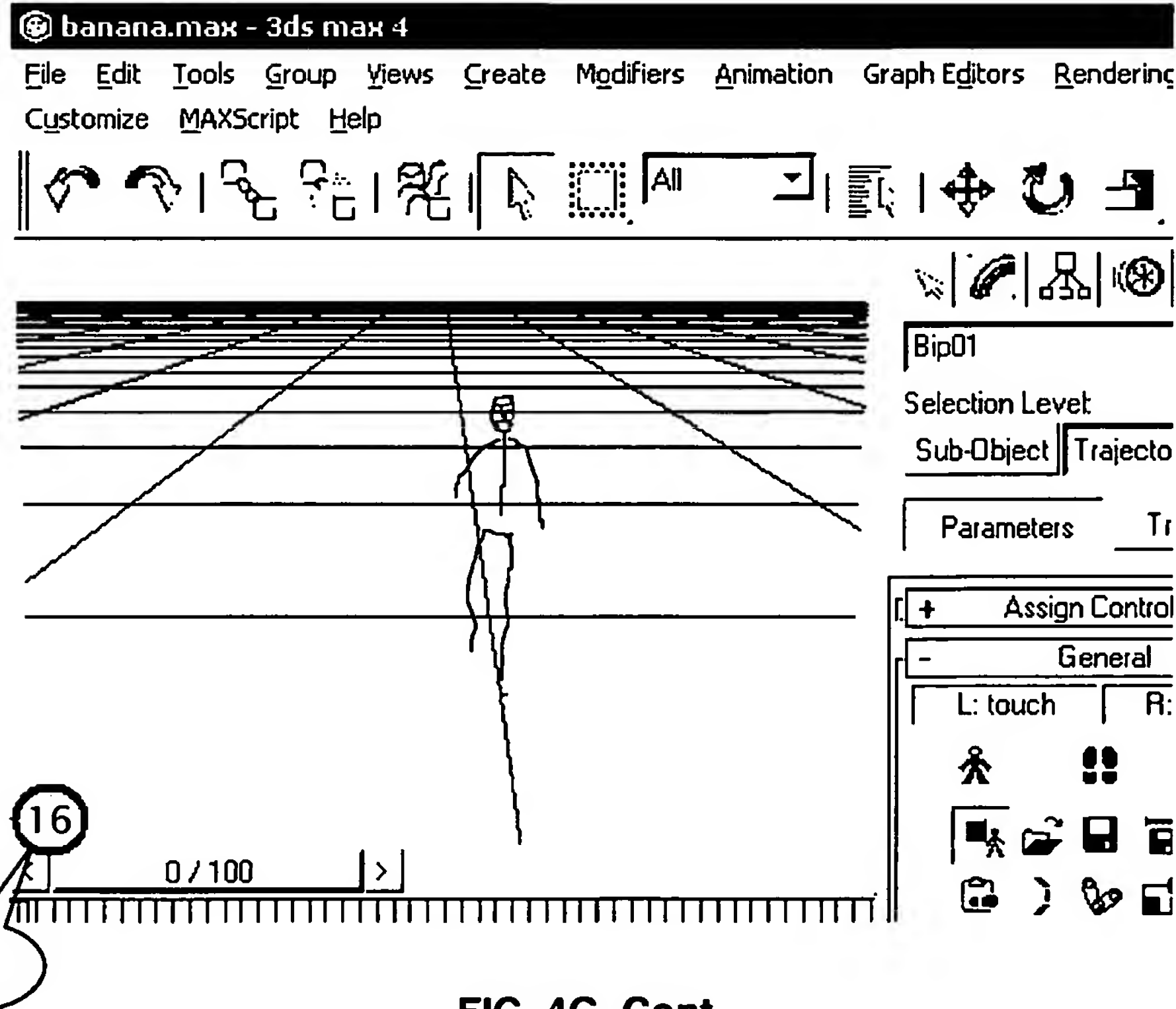


FIG. 4G. Cont.

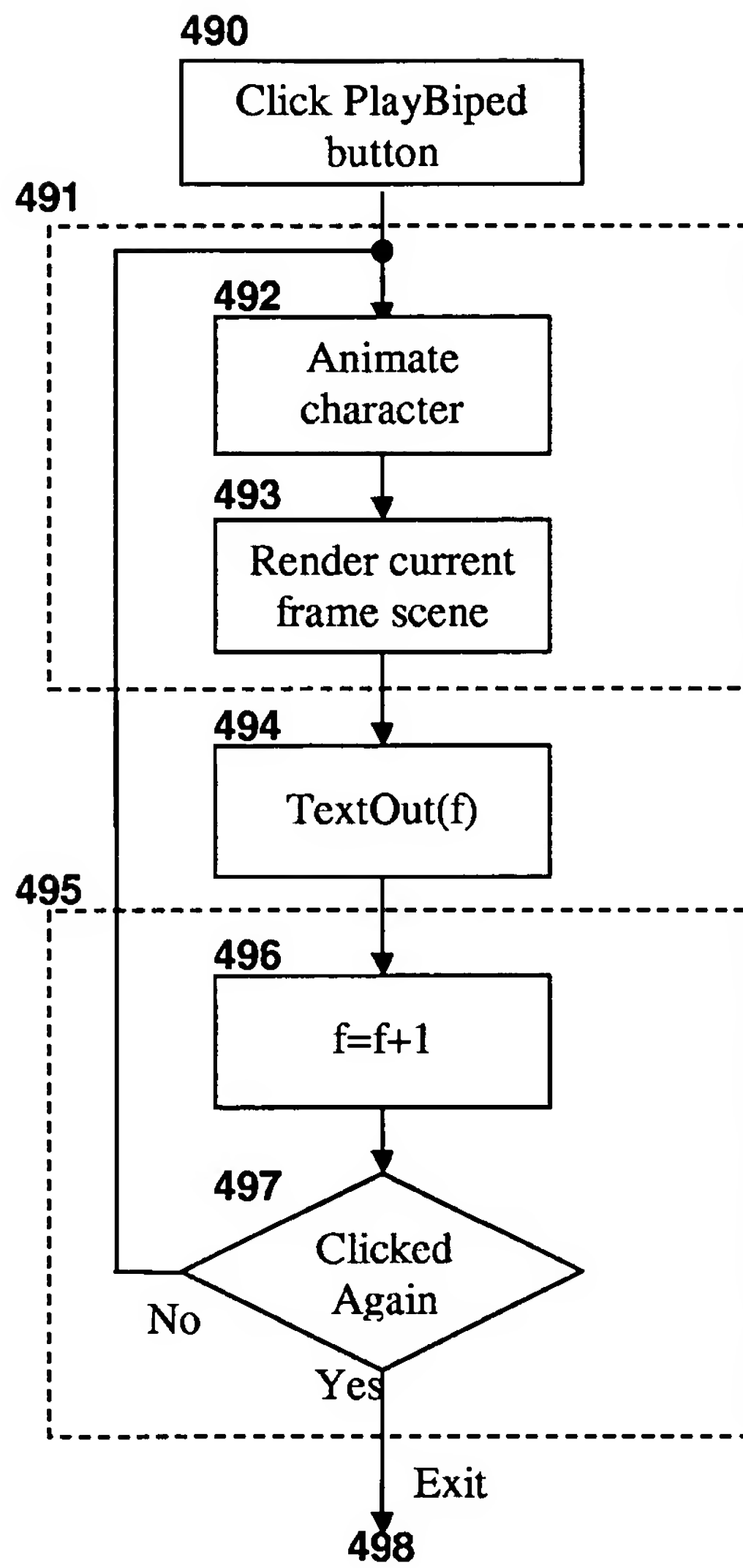


FIG. 4H

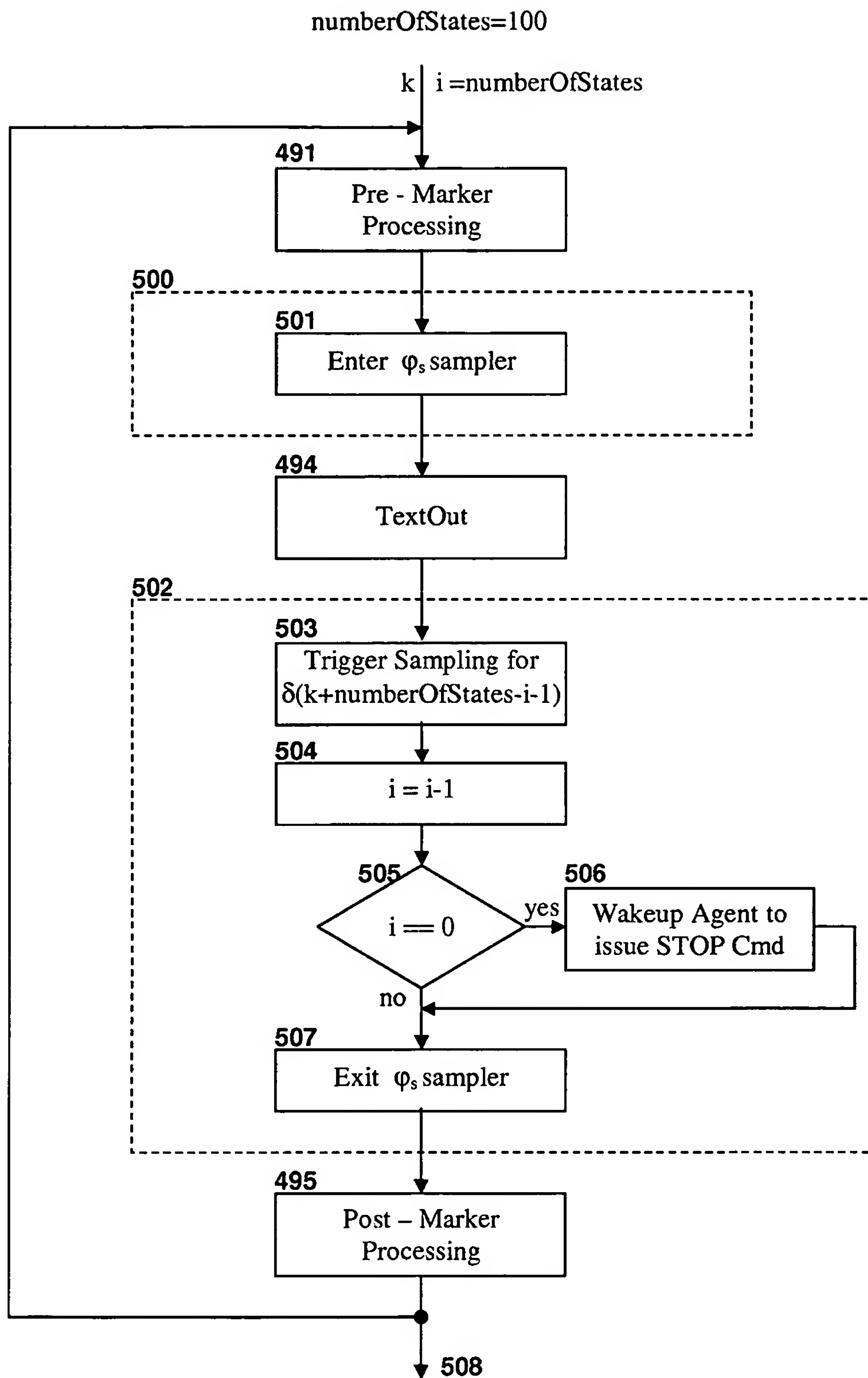


FIG. 4H Cont.

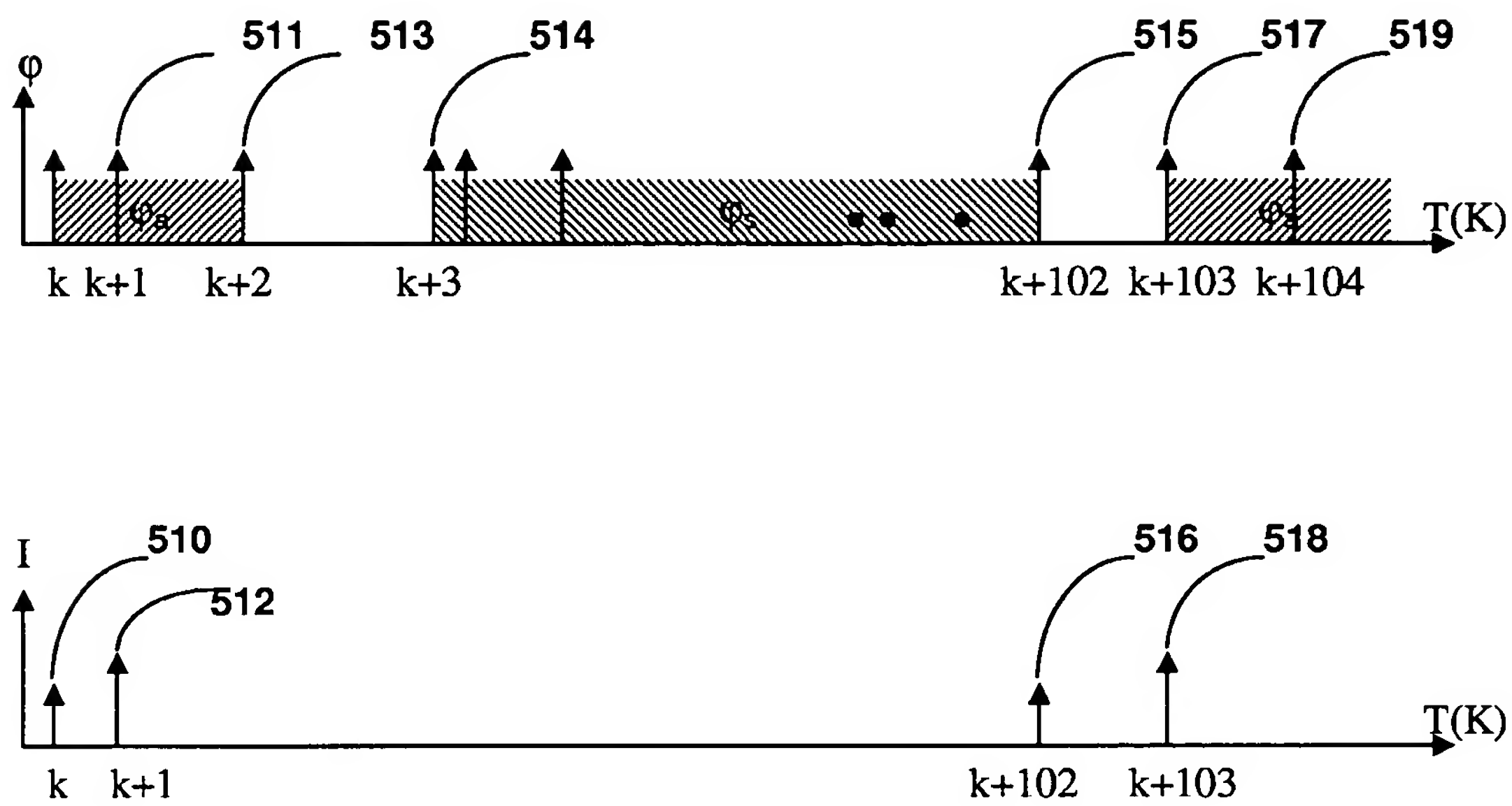


FIG. 4I

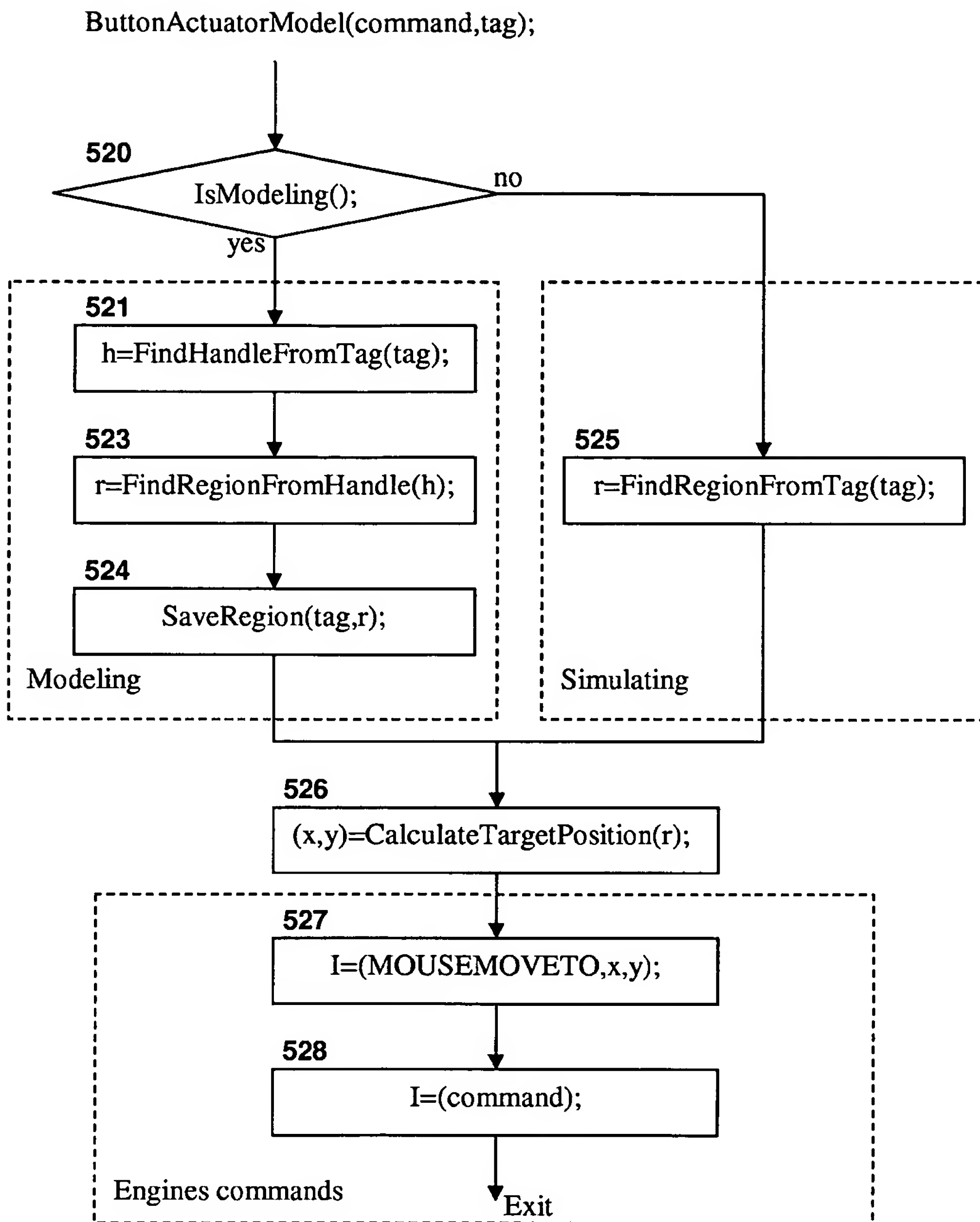


FIG. 5A

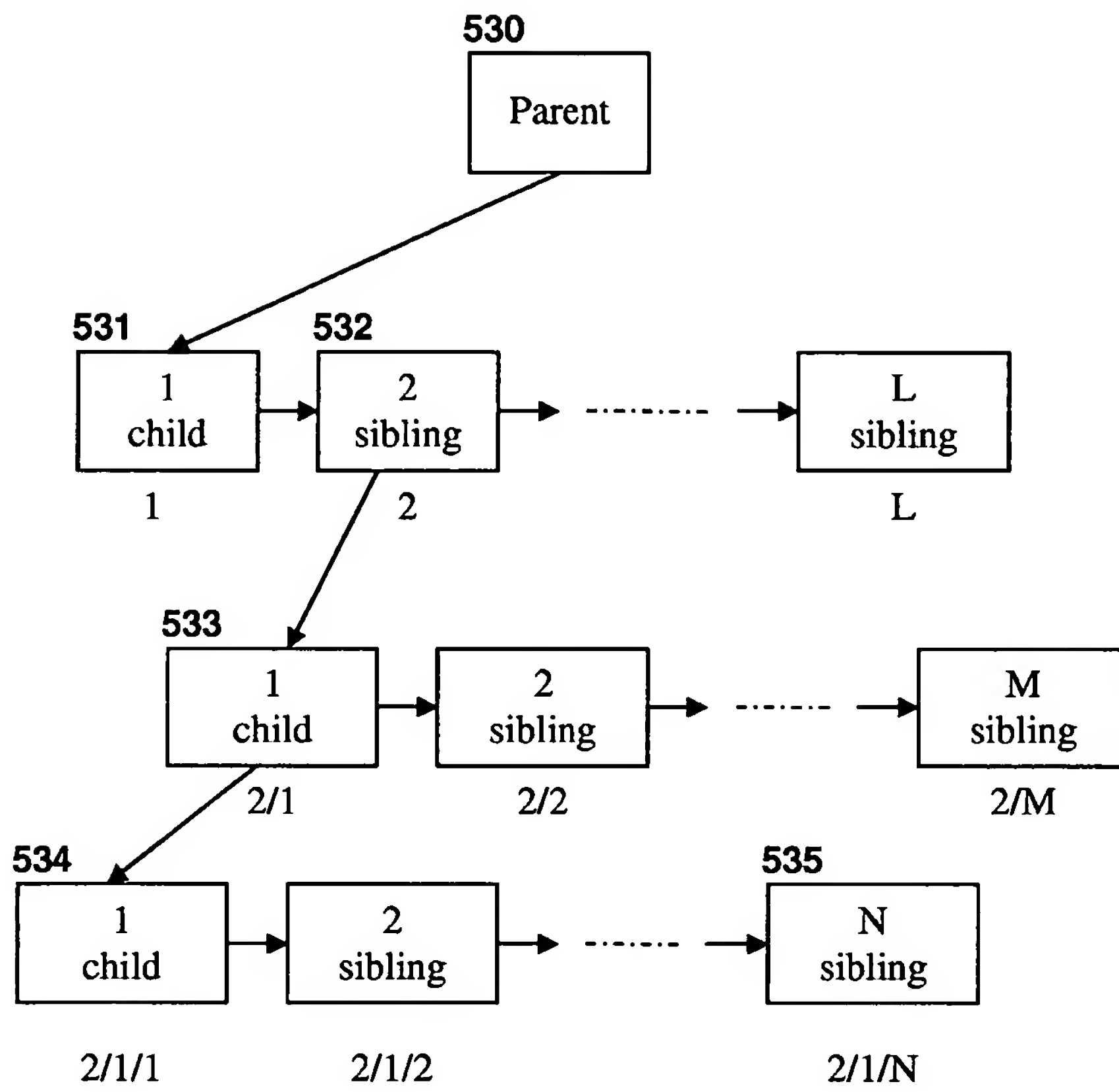


FIG. 5B

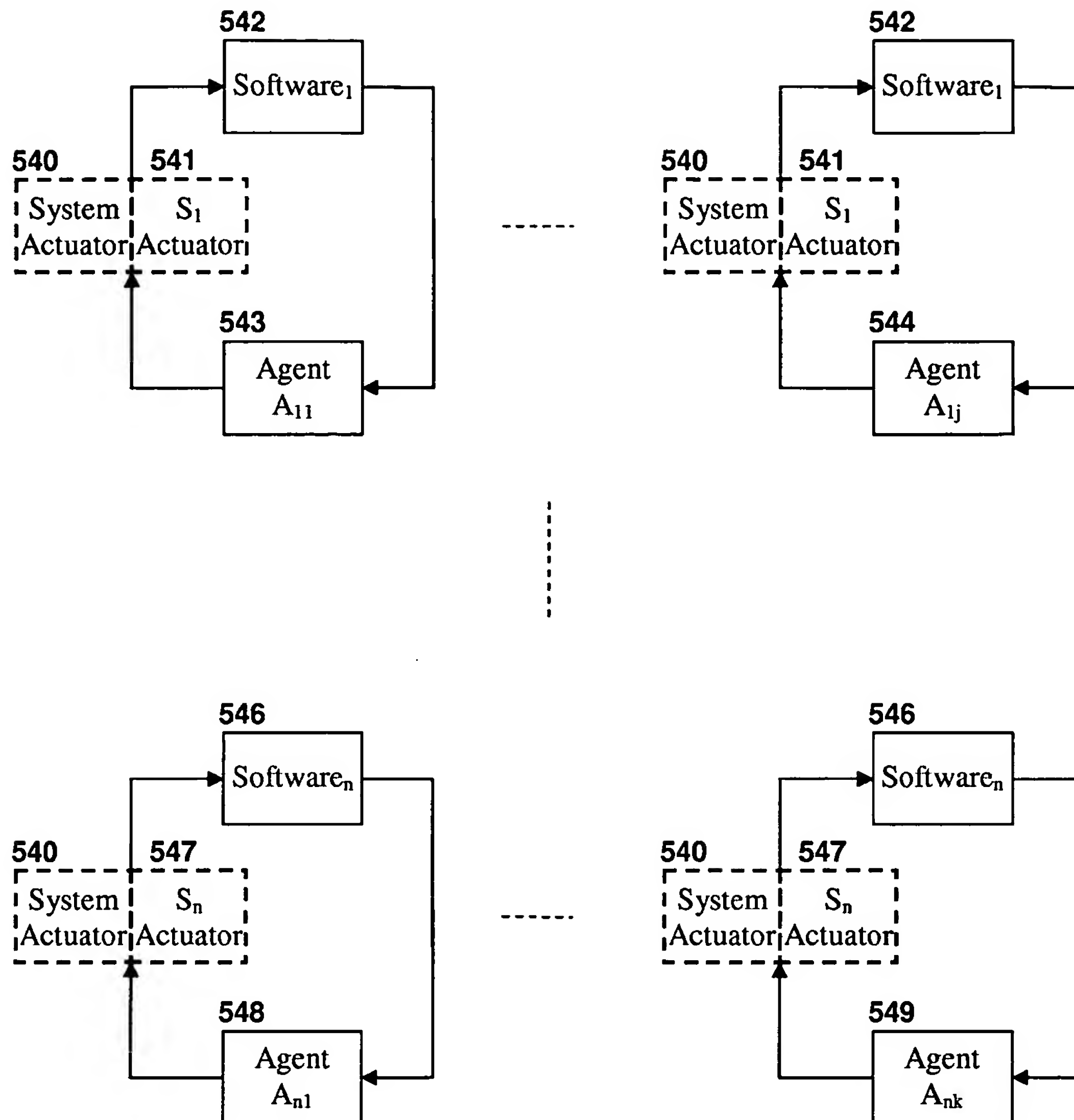


FIG. 5C

550

```
Public class PlayButtonActuator extends ButtonActuatorModel
```

```
{
```

551

```
public PlayButtonActuator()
```

```
{
```

```
    super("Play");
```

```
}
```

552

```
void playBiped(int numberOfStates)
```

```
{
```

```
    Rectangle r;
```

553

```
    APIProbe ap=new APIProbe(this,numberOfStates);
```

```
    r=clickButton();
```

```
    ap.probe();
```

```
}
```

555

554

```
Rectangle clickButton()
```

```
{
```

```
    return super.command(MOUSECLICK);
```

```
}
```

```
...
```

```
}
```

FIG. 5D

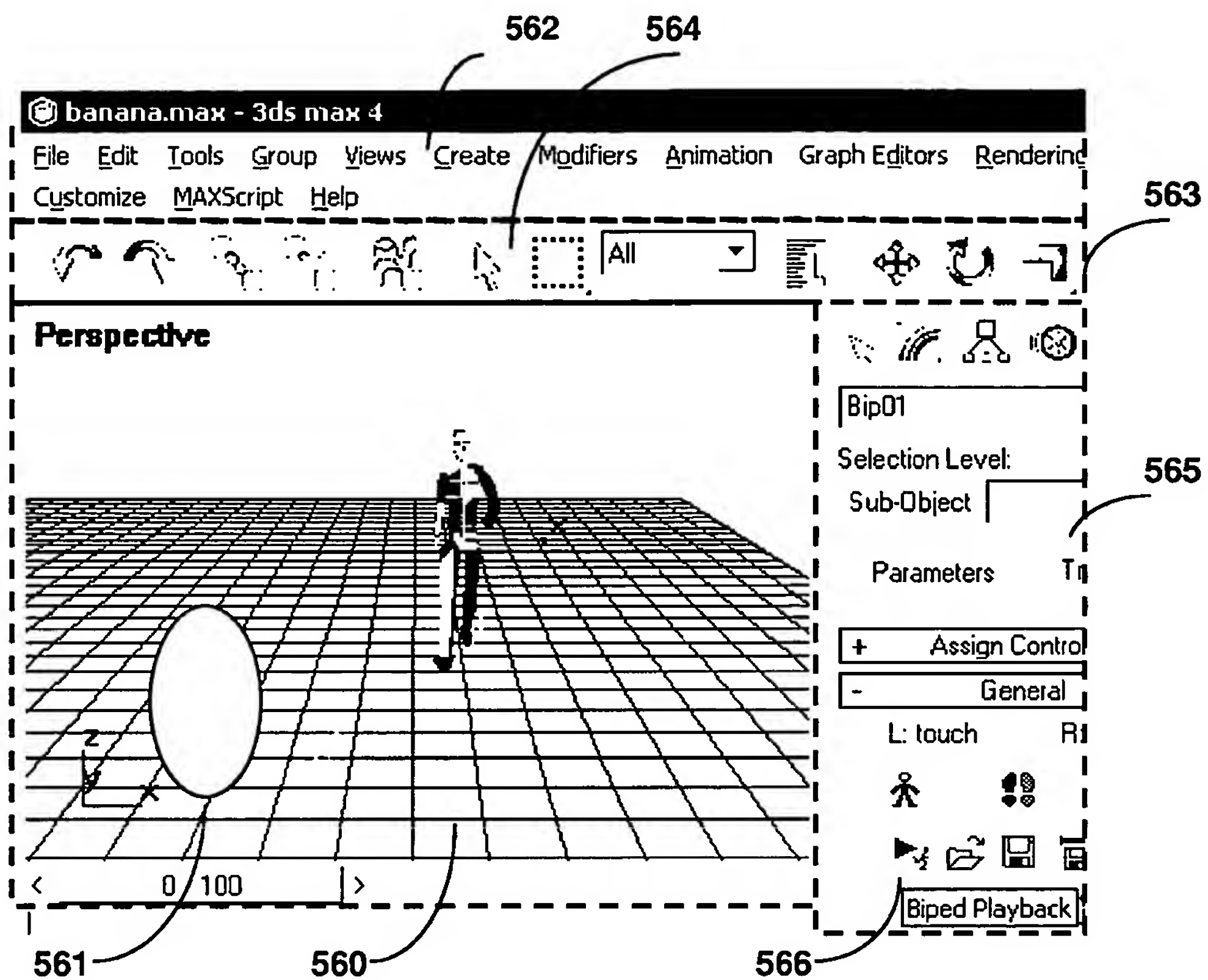


FIG. 5E

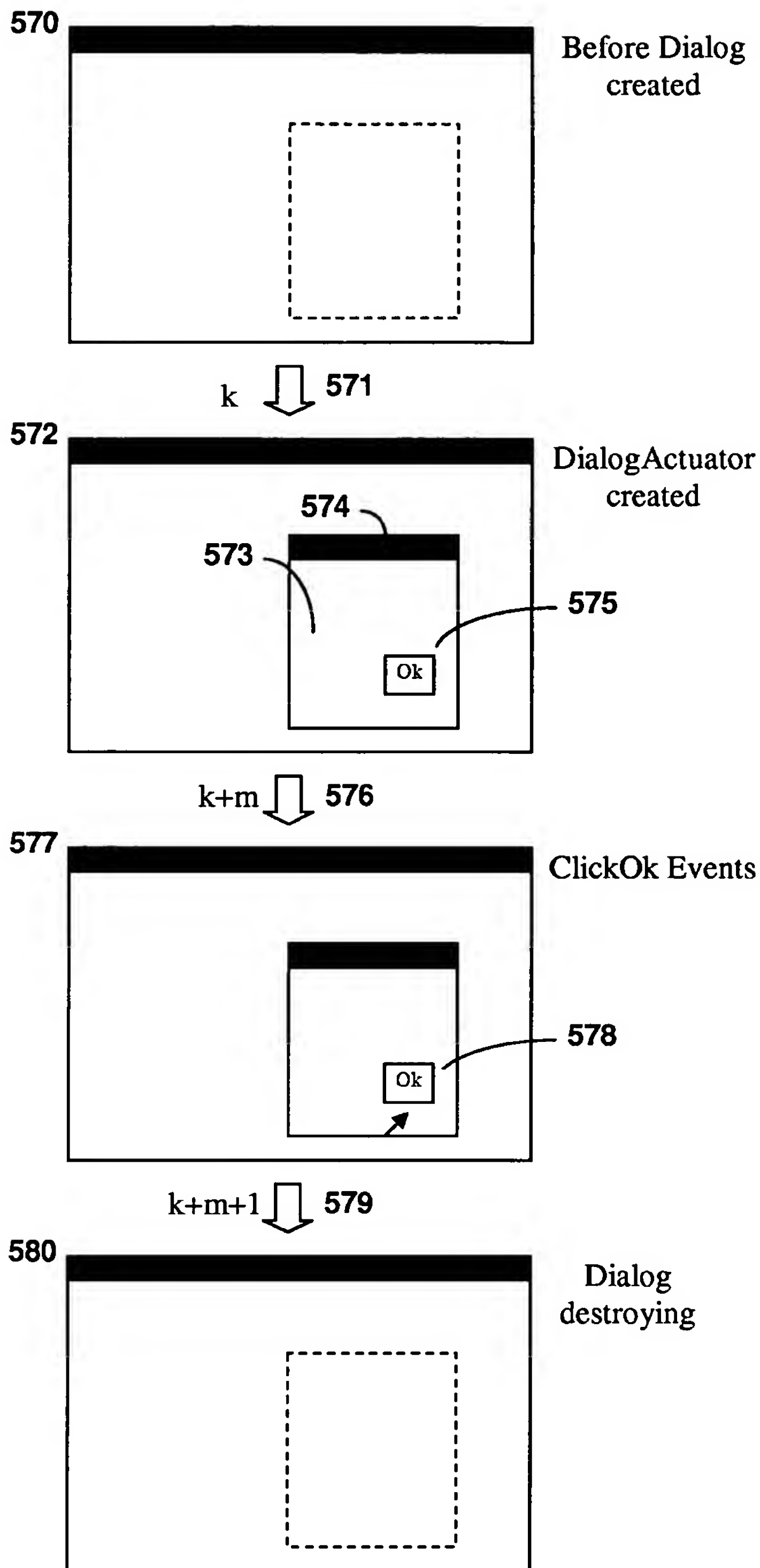


FIG. 5F

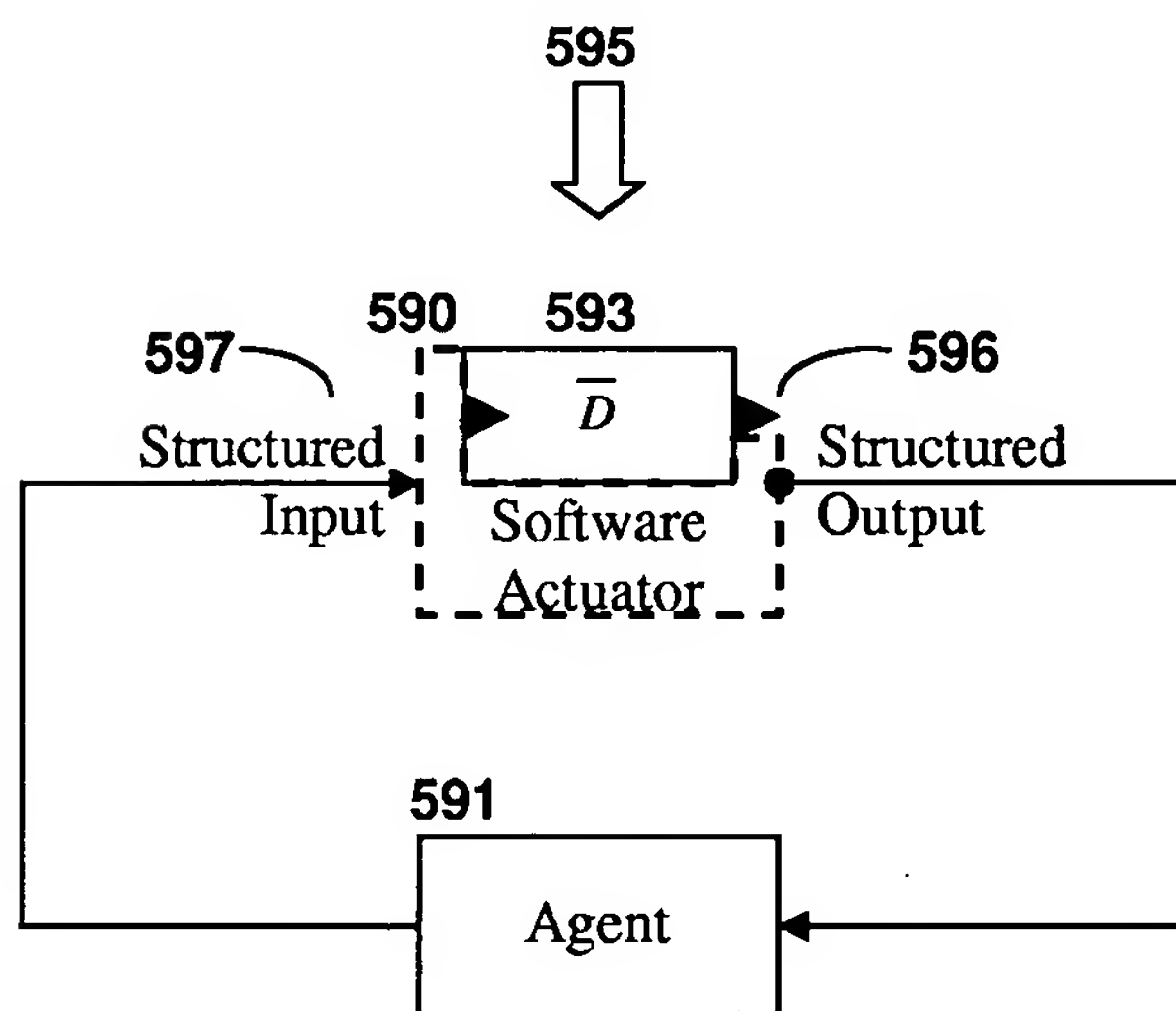
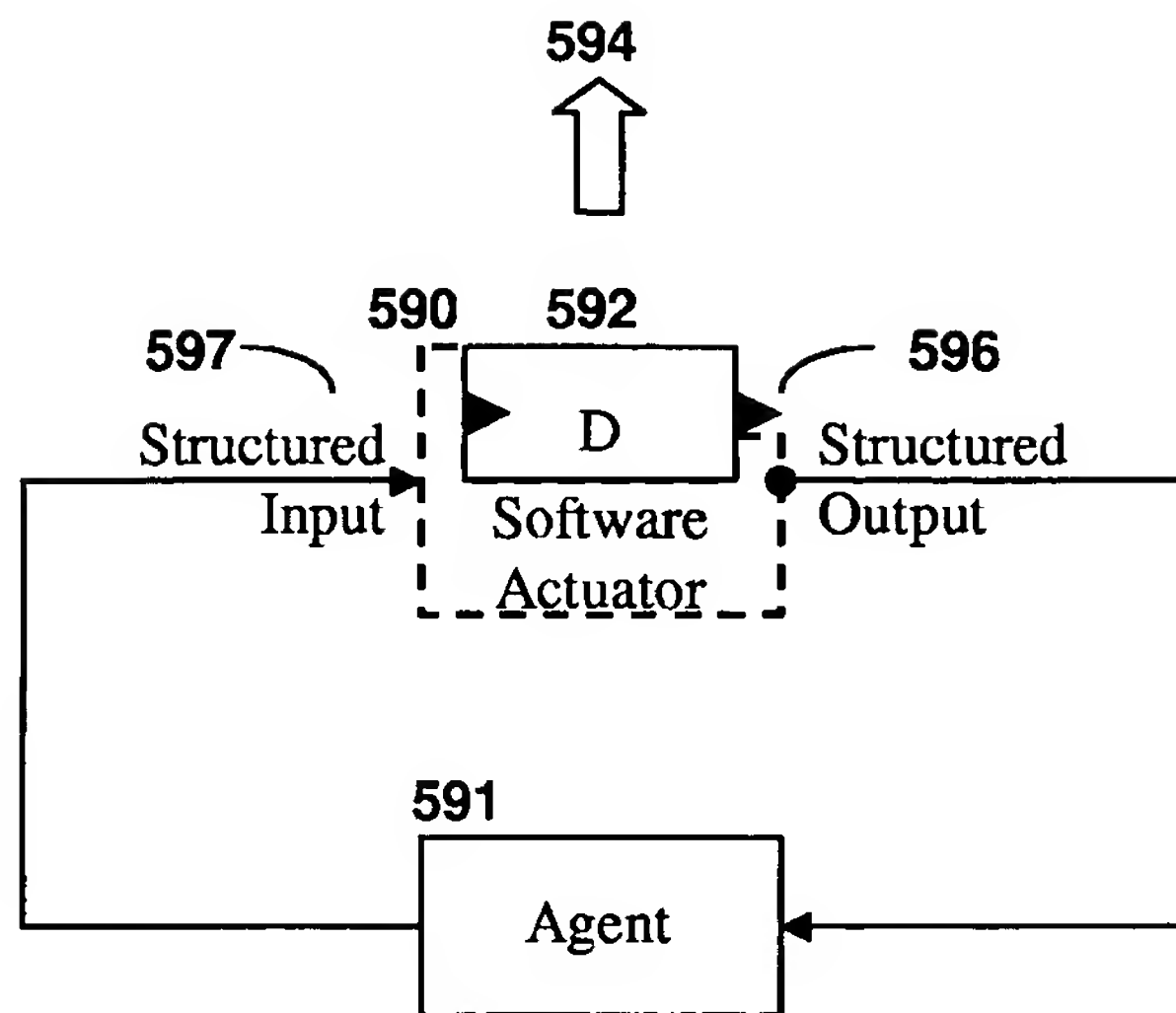


FIG. 5G

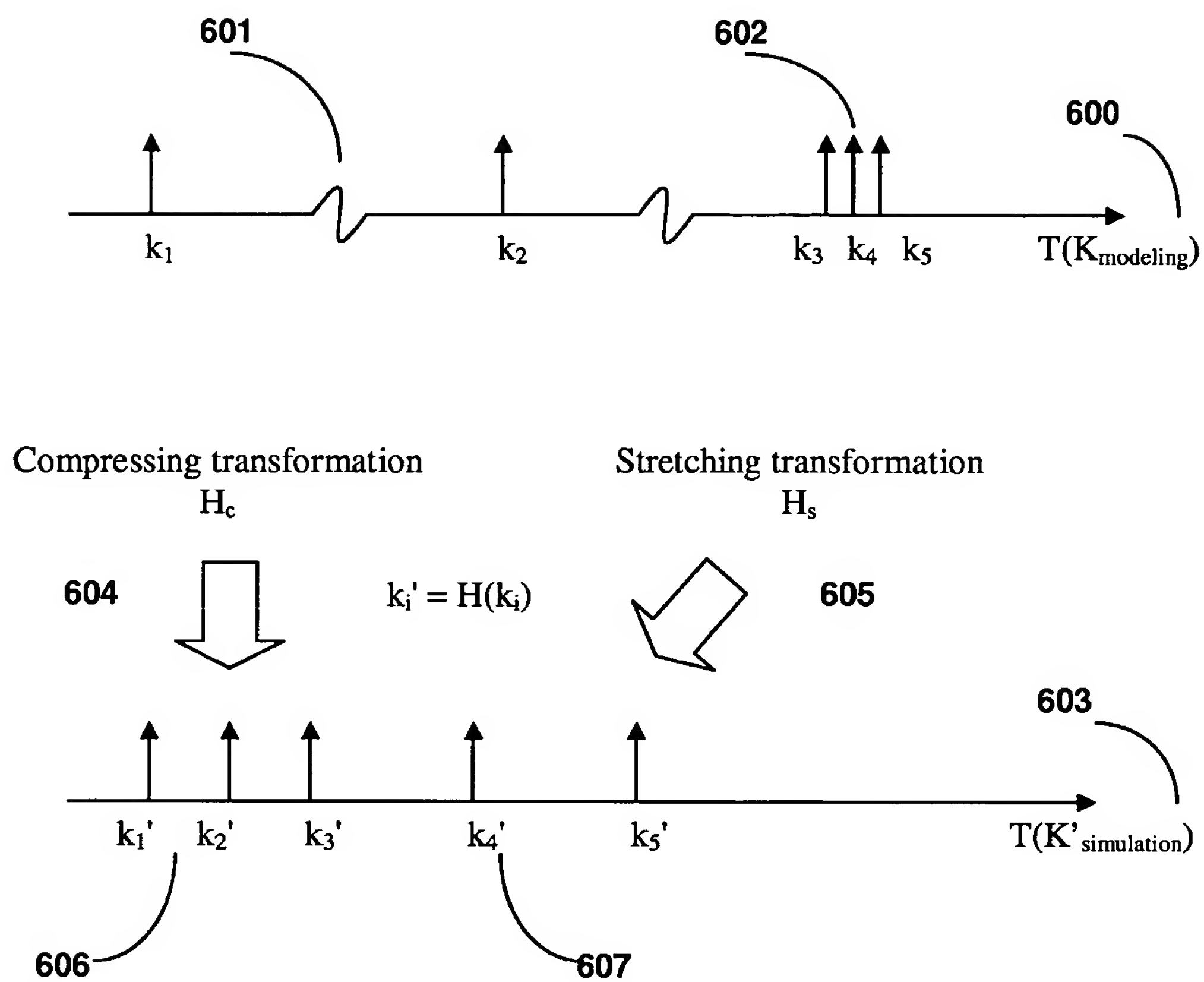


FIG. 6A

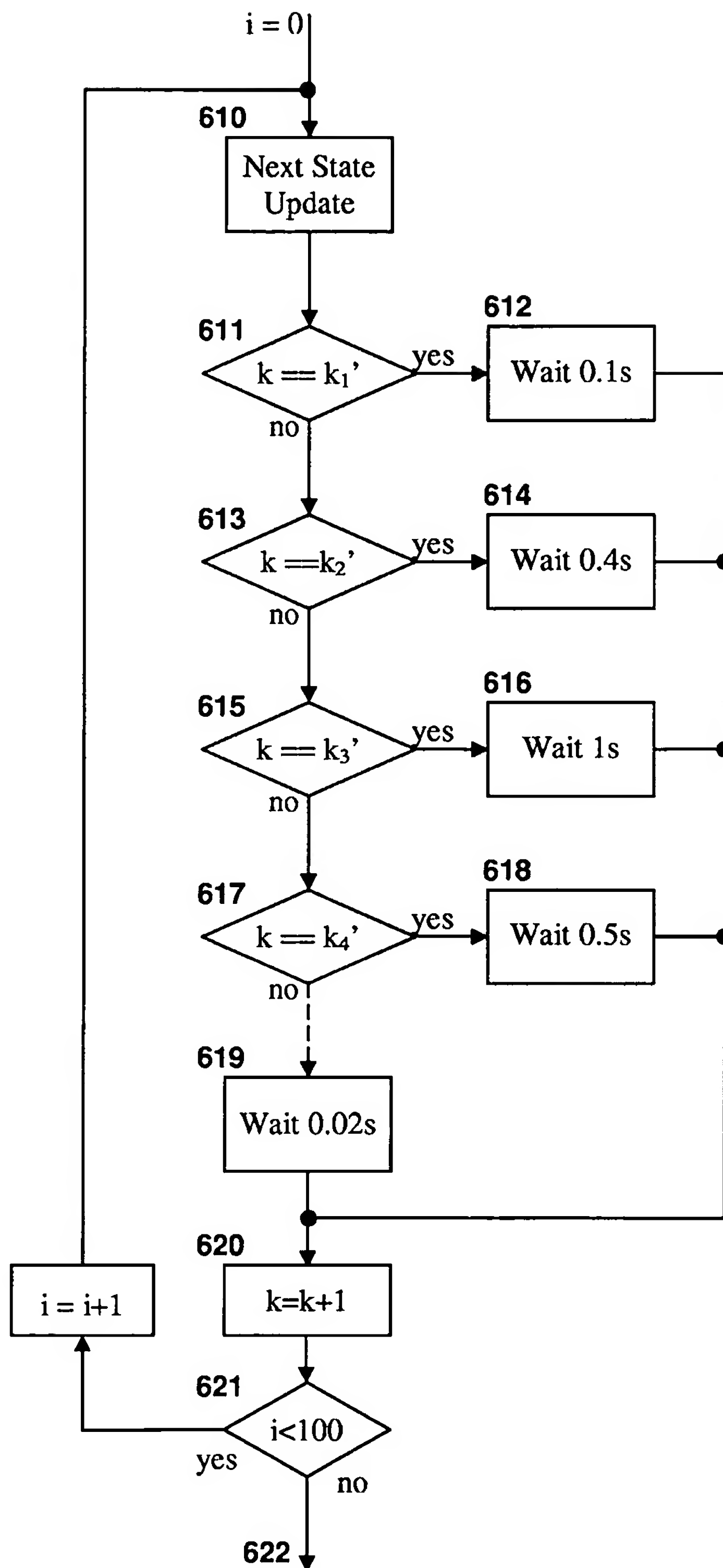


FIG. 6B

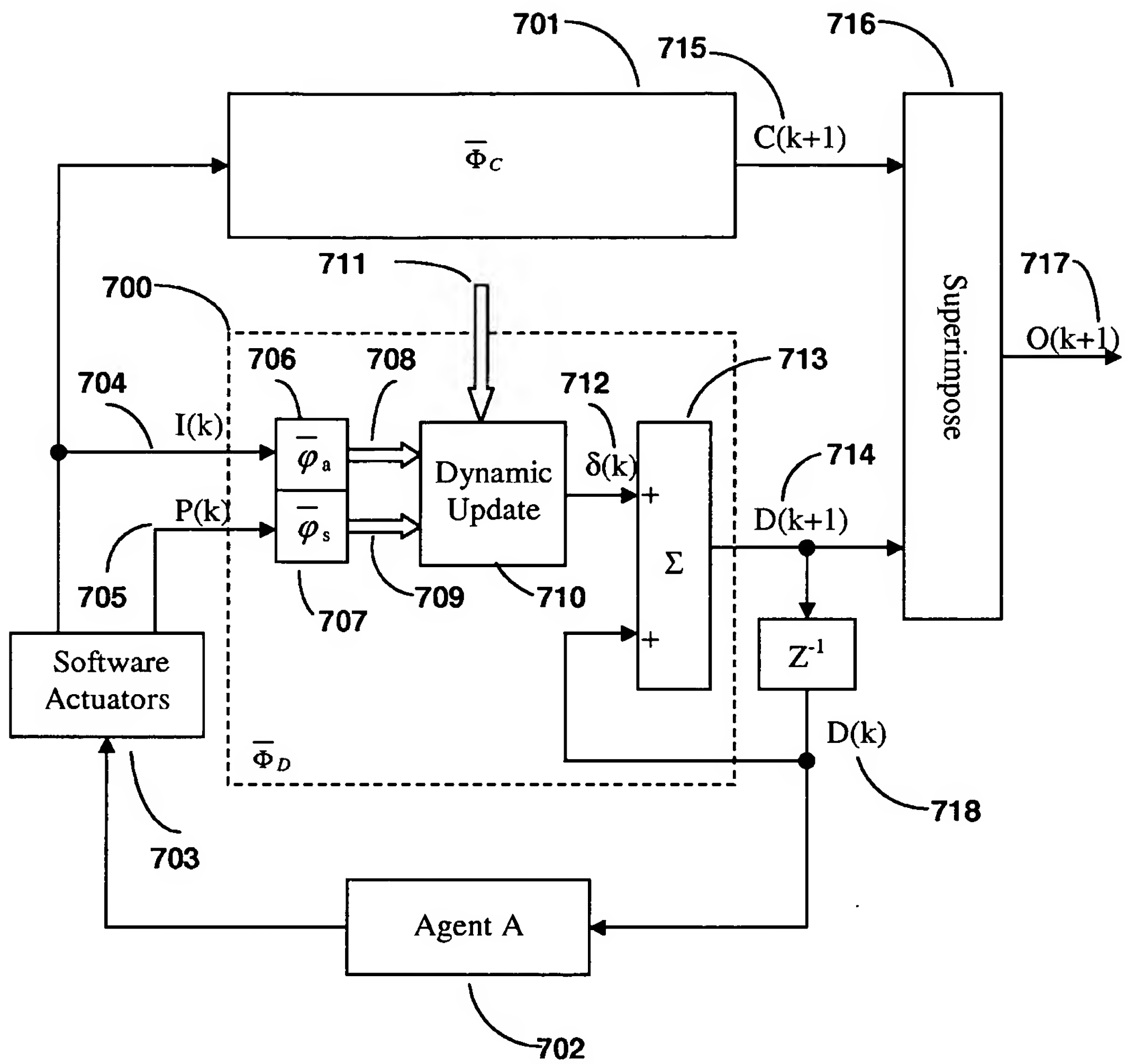


FIG. 7

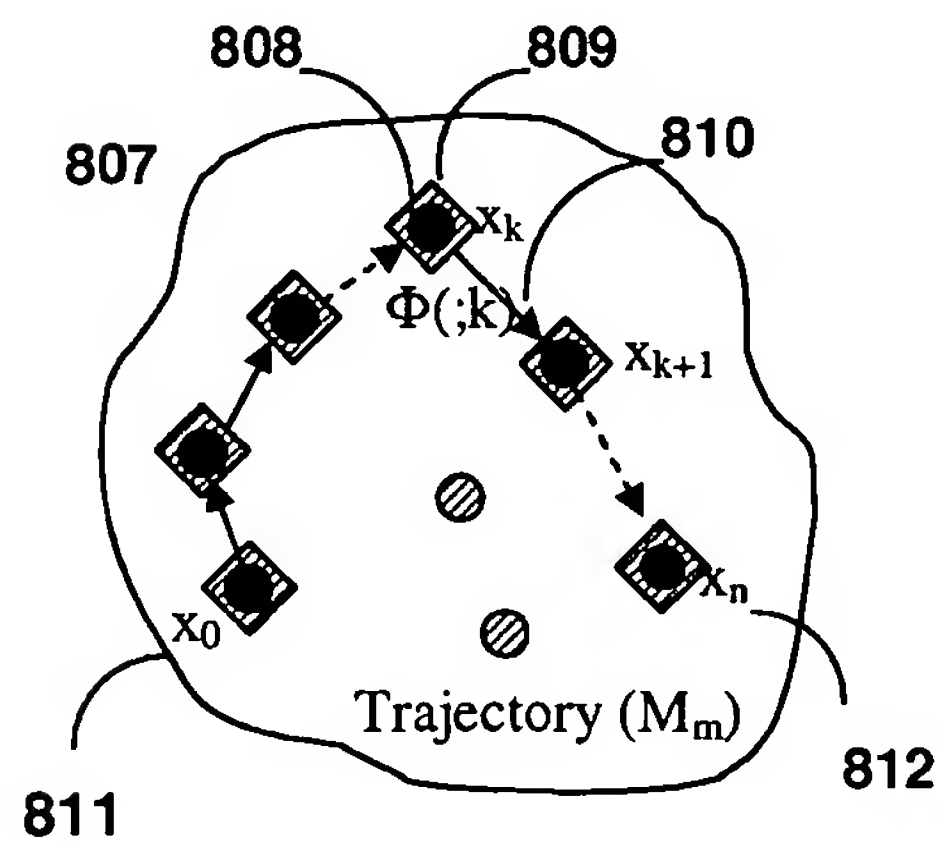
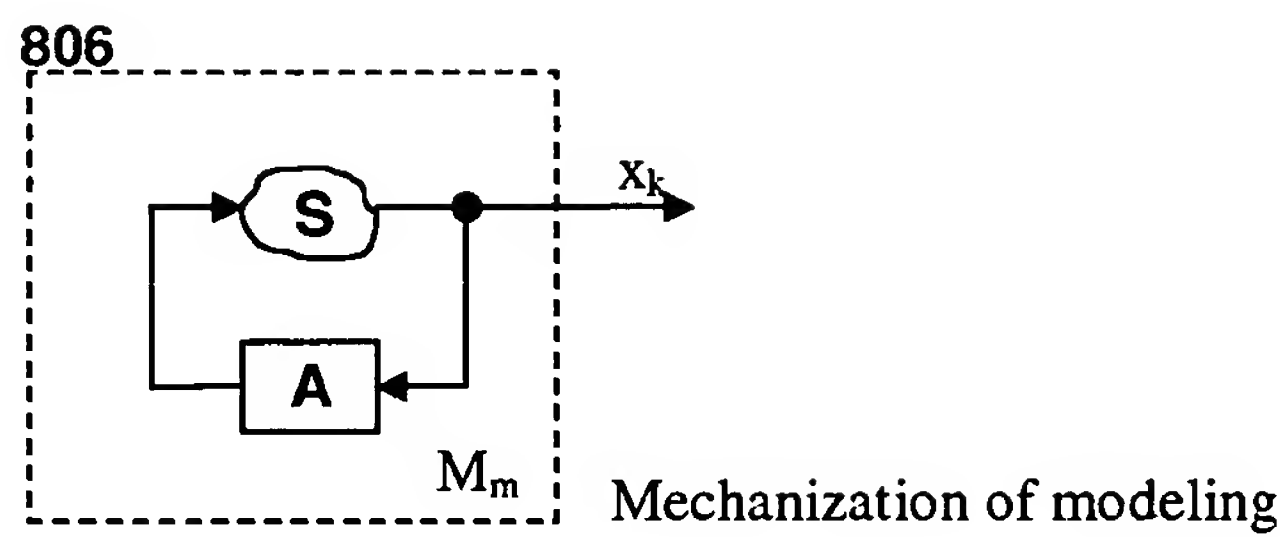
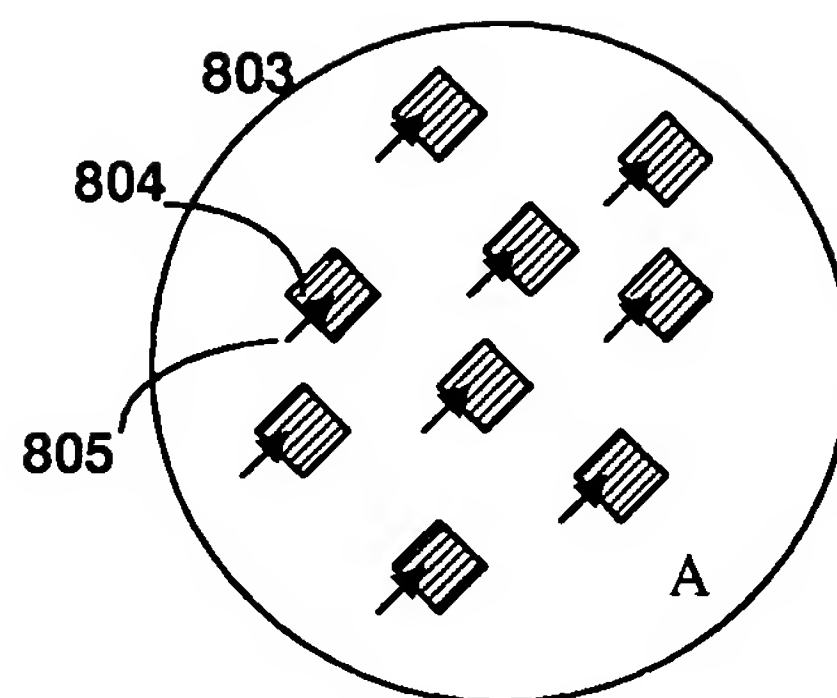
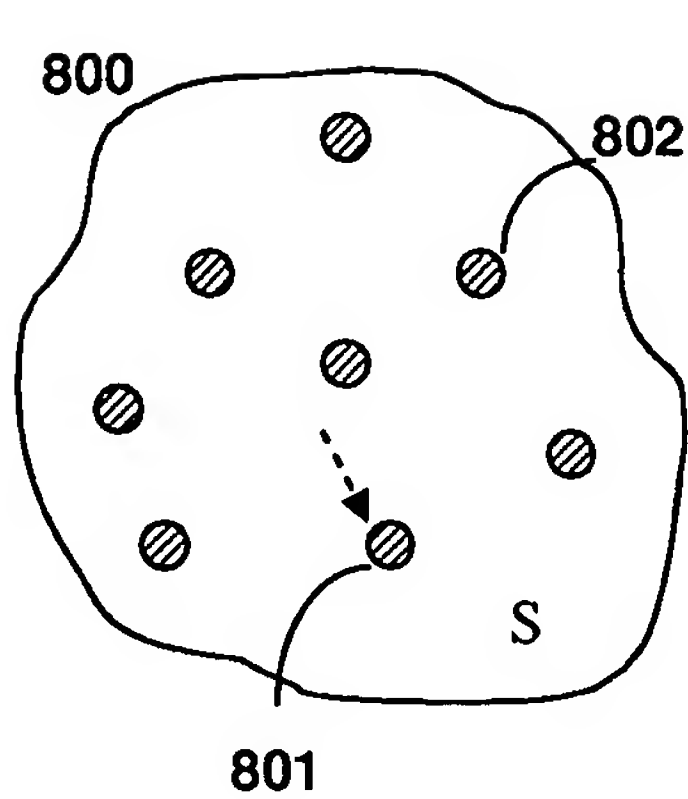


FIG. 8A

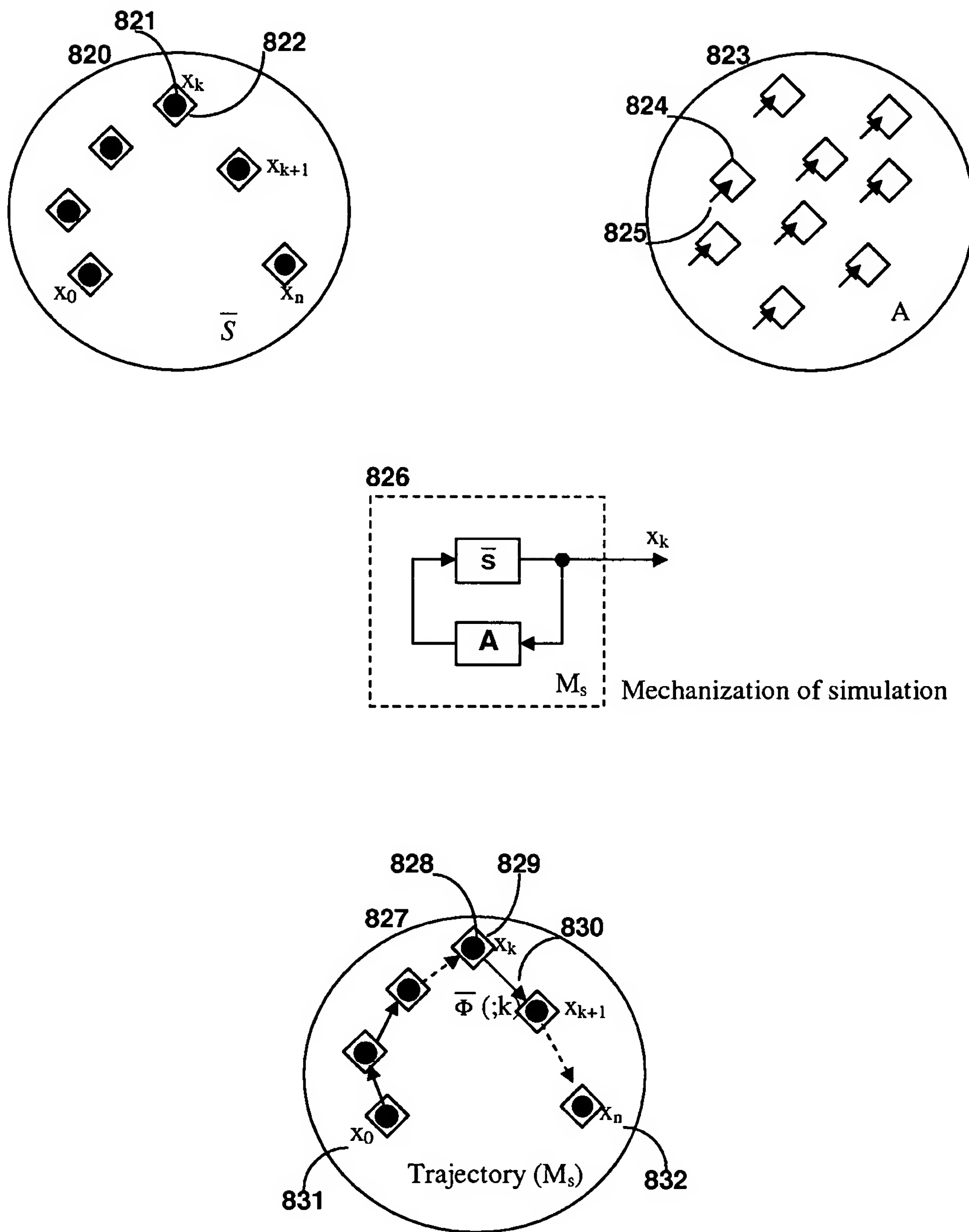


FIG. 8B

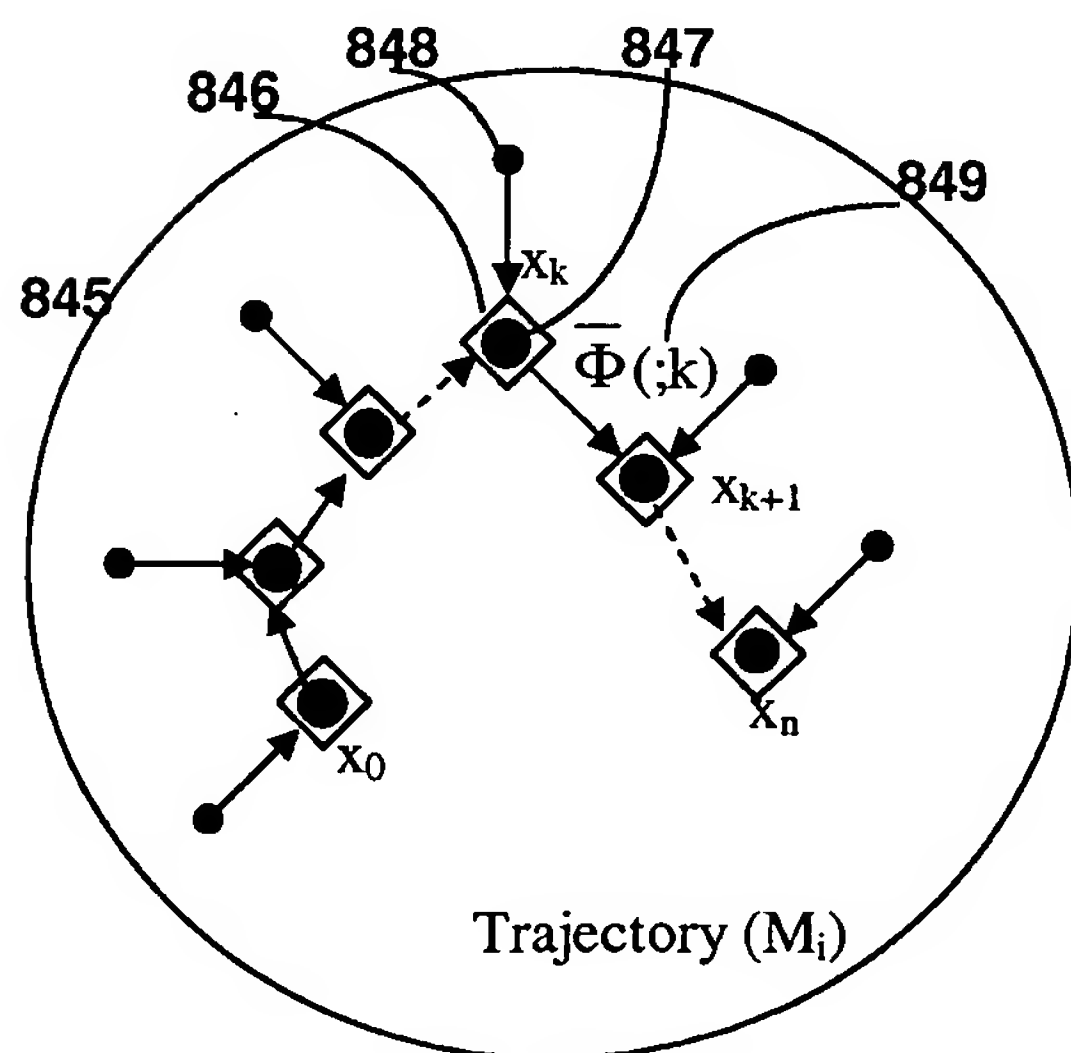
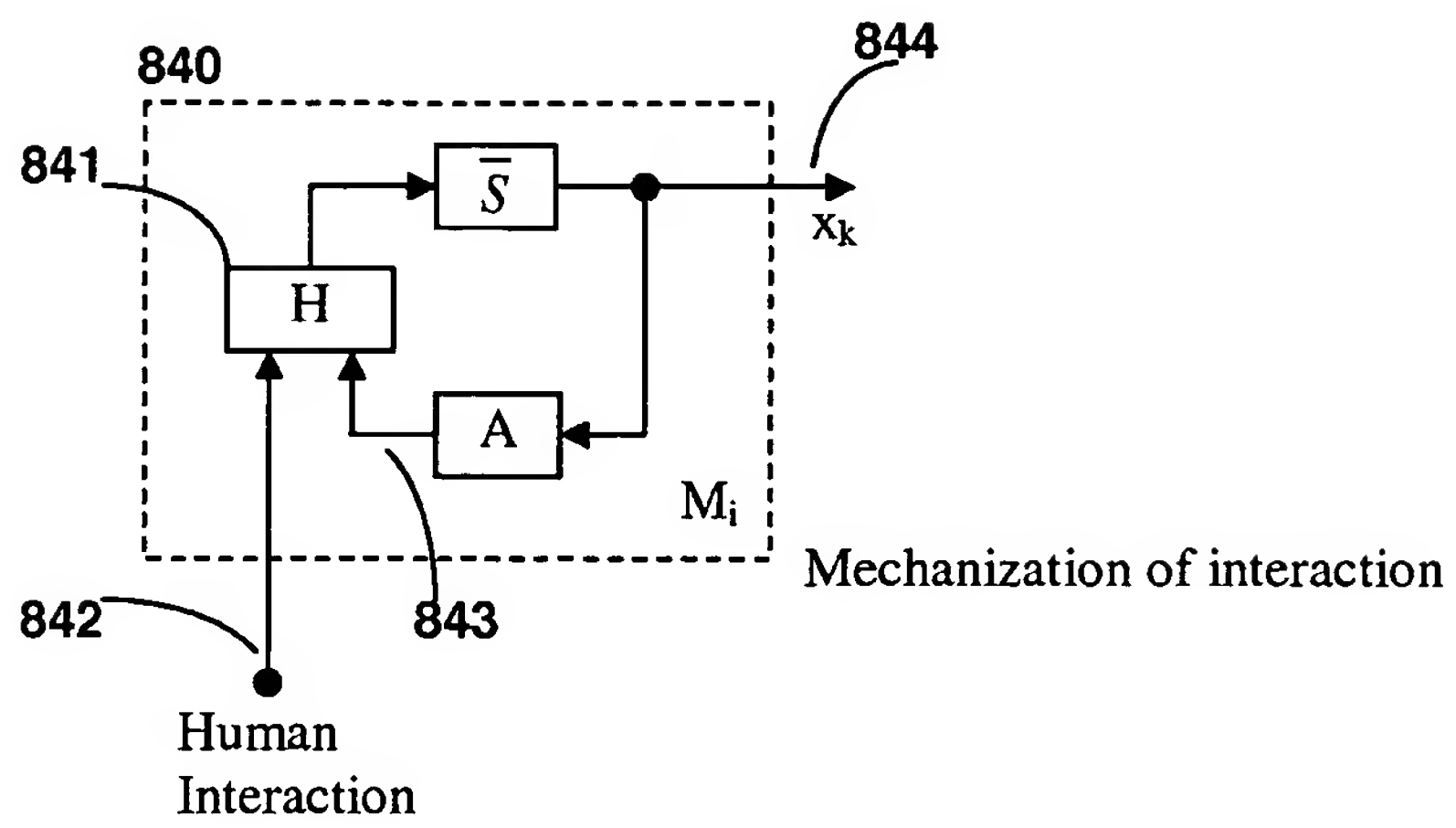


FIG. 8C

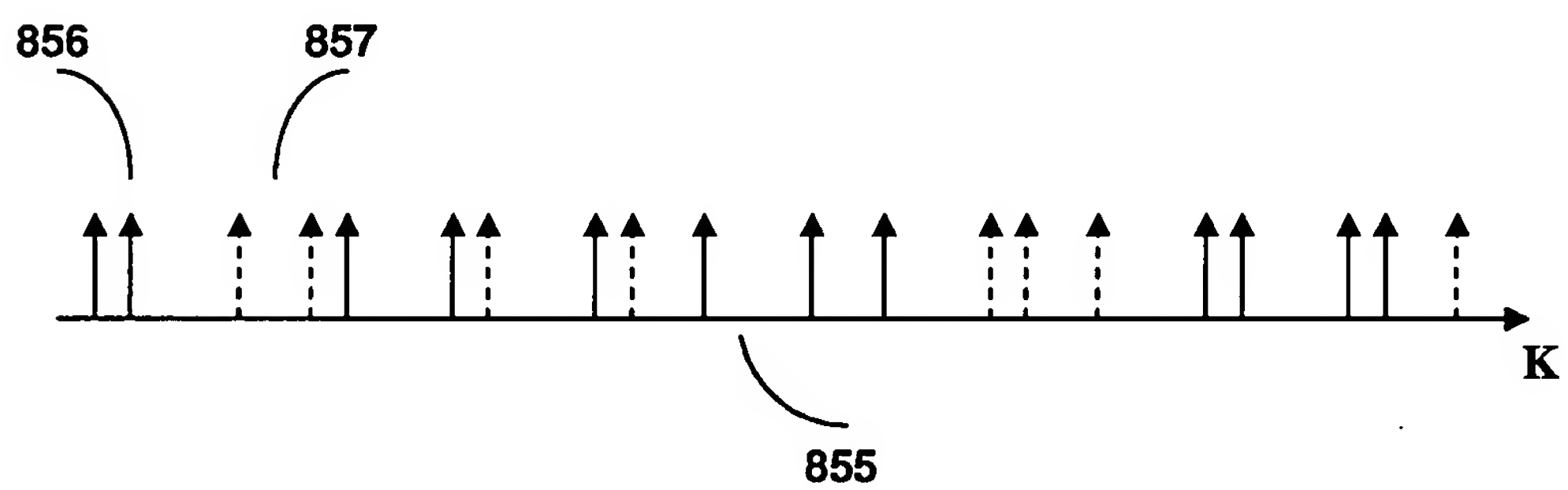
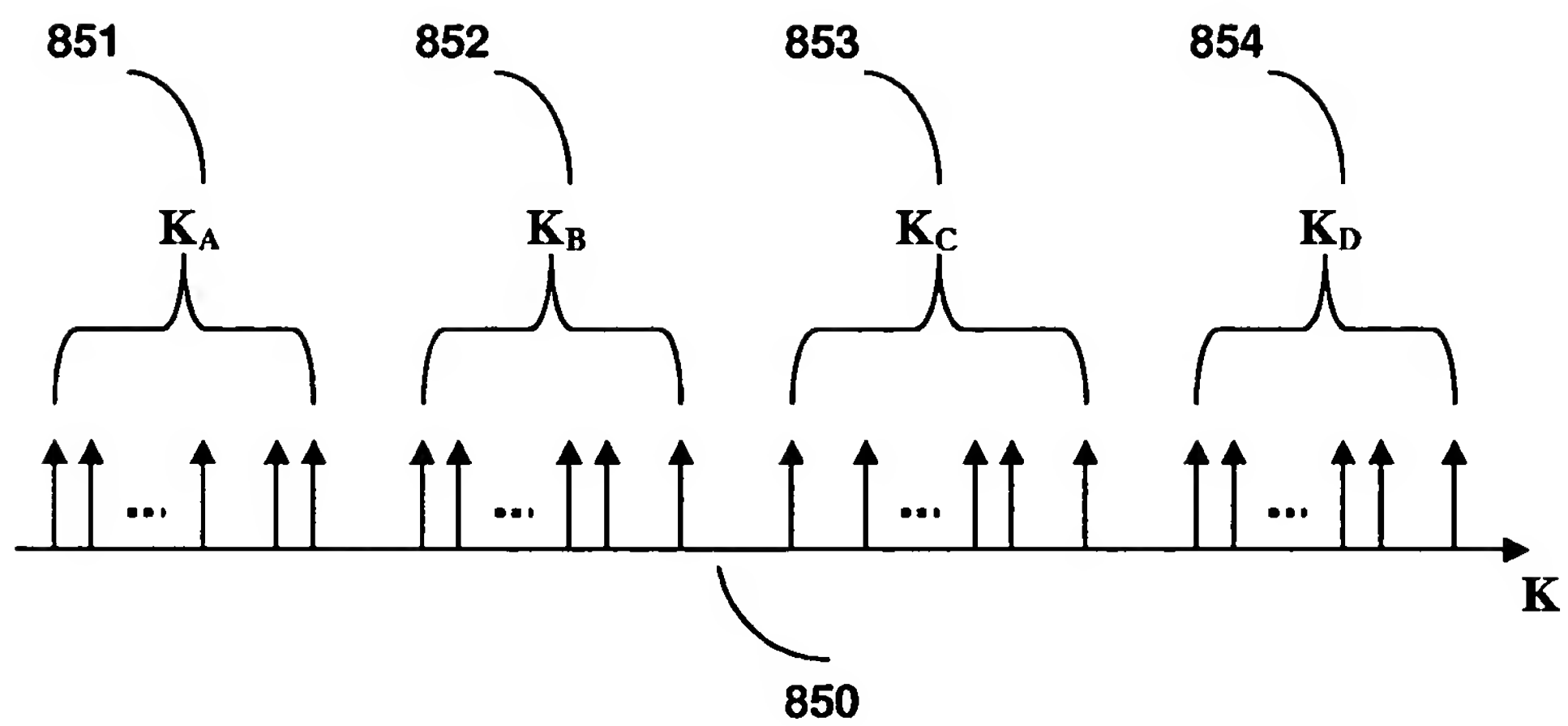
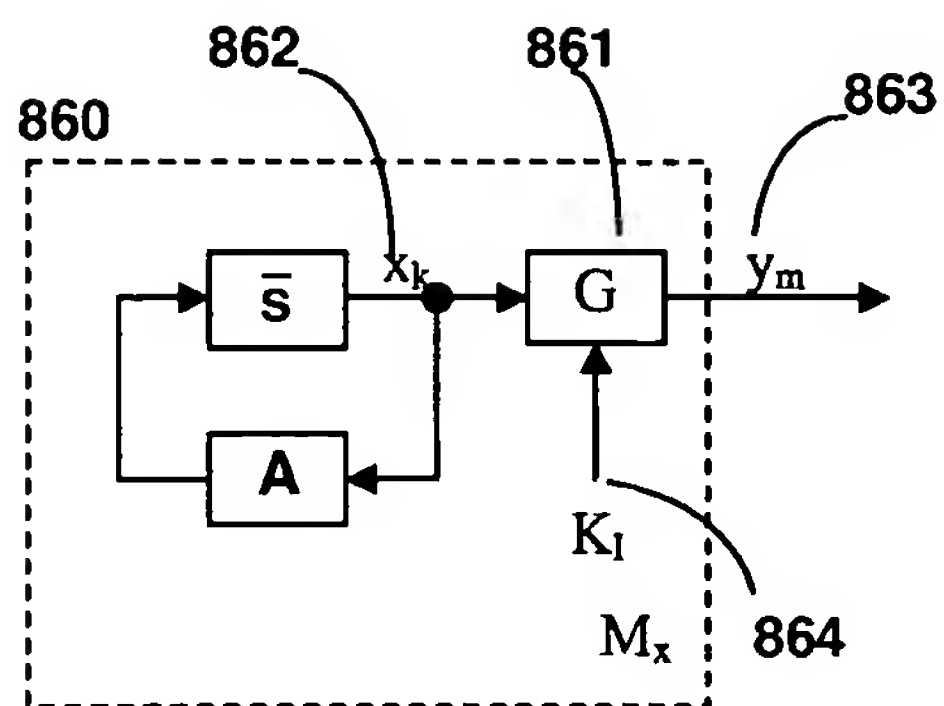


FIG. 8D



Mechanization of indexation

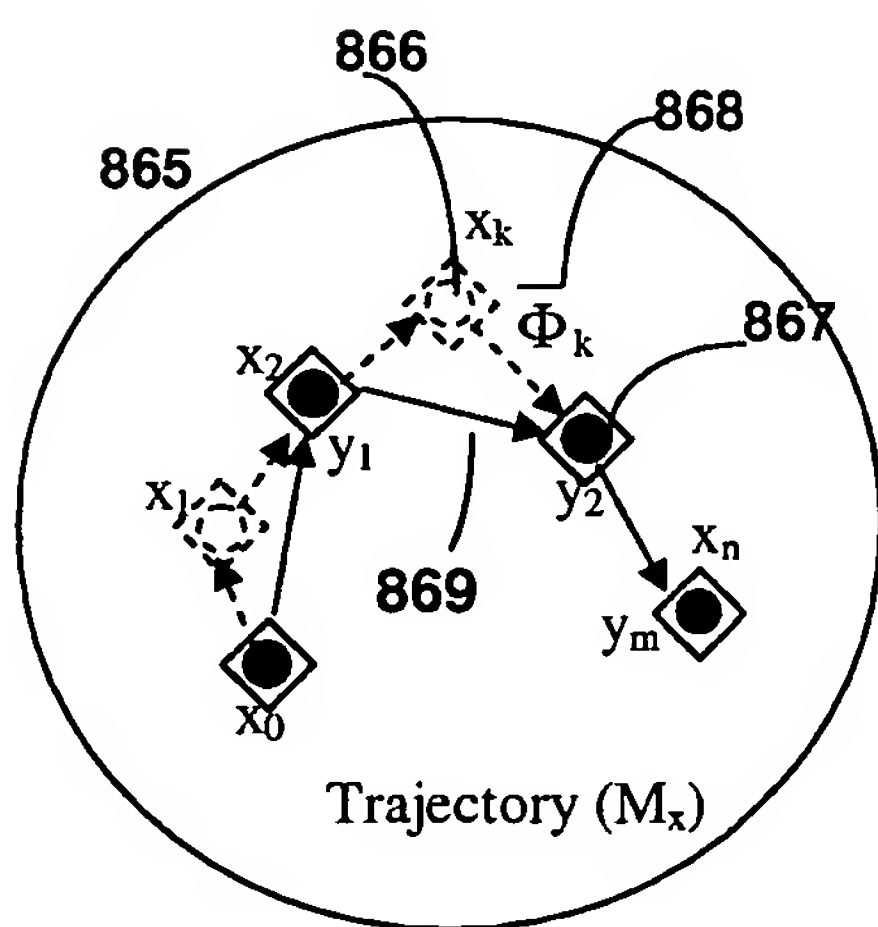
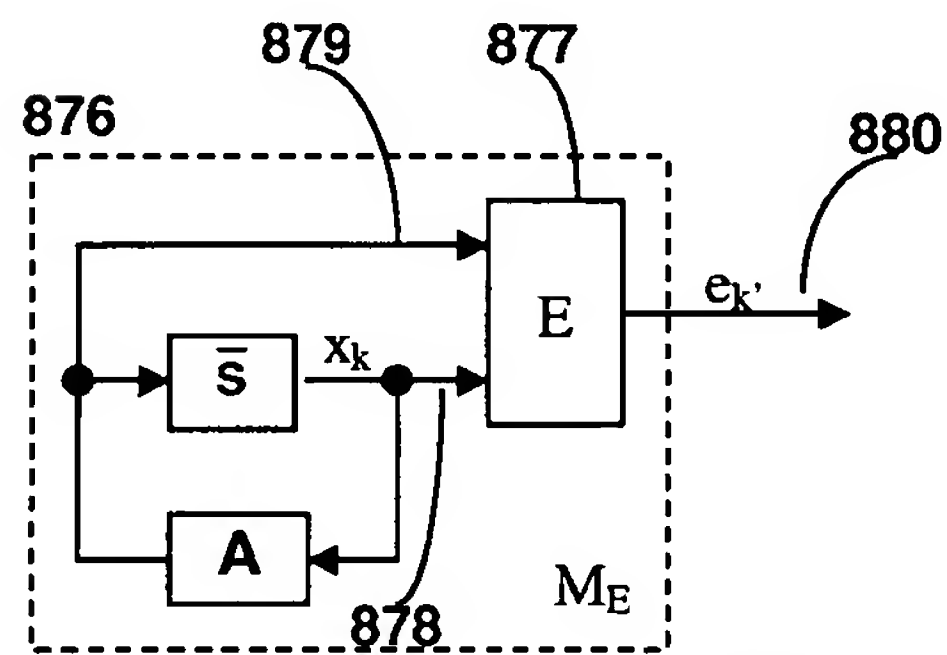
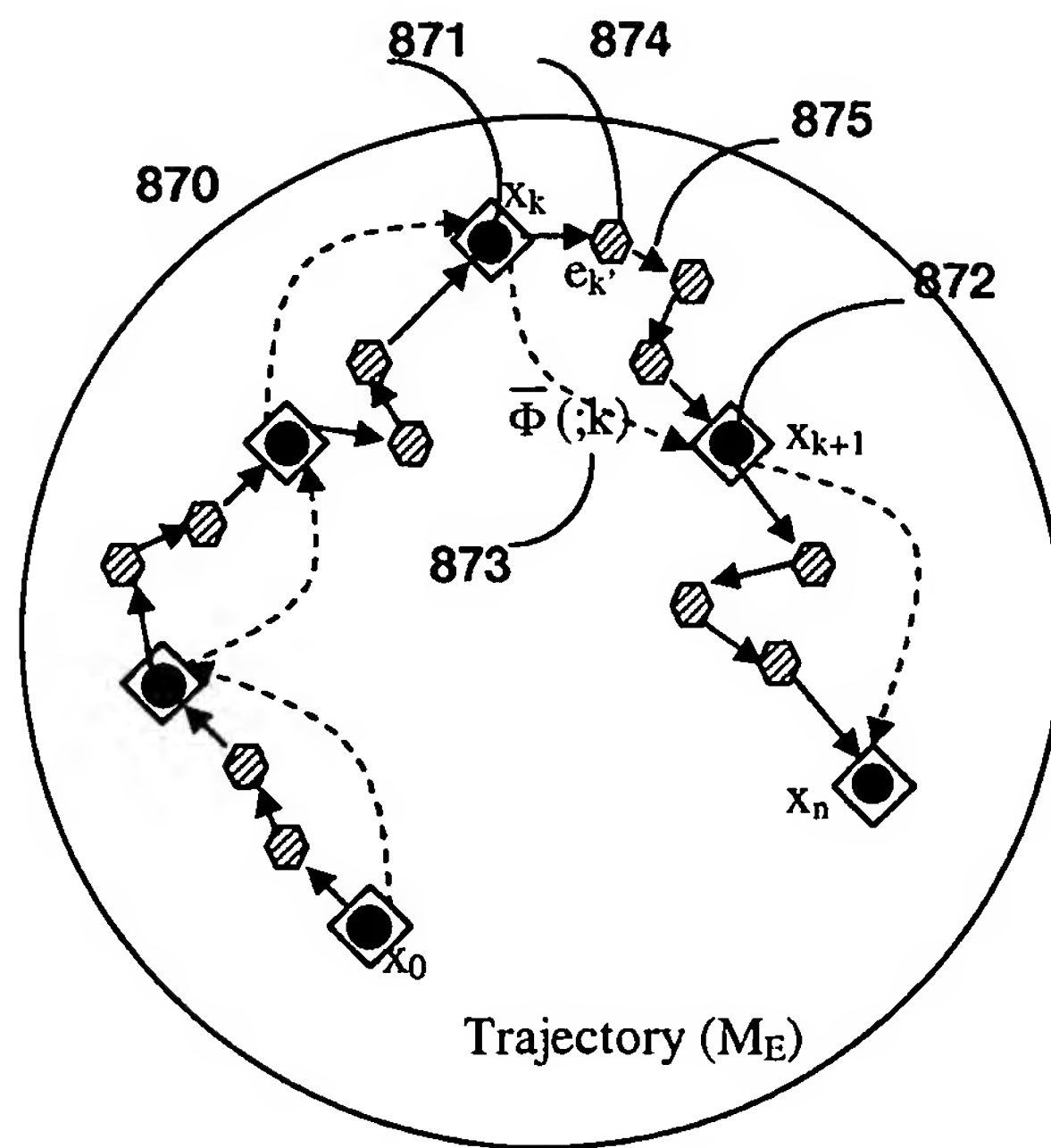


FIG. 8E



Mechanization of extension

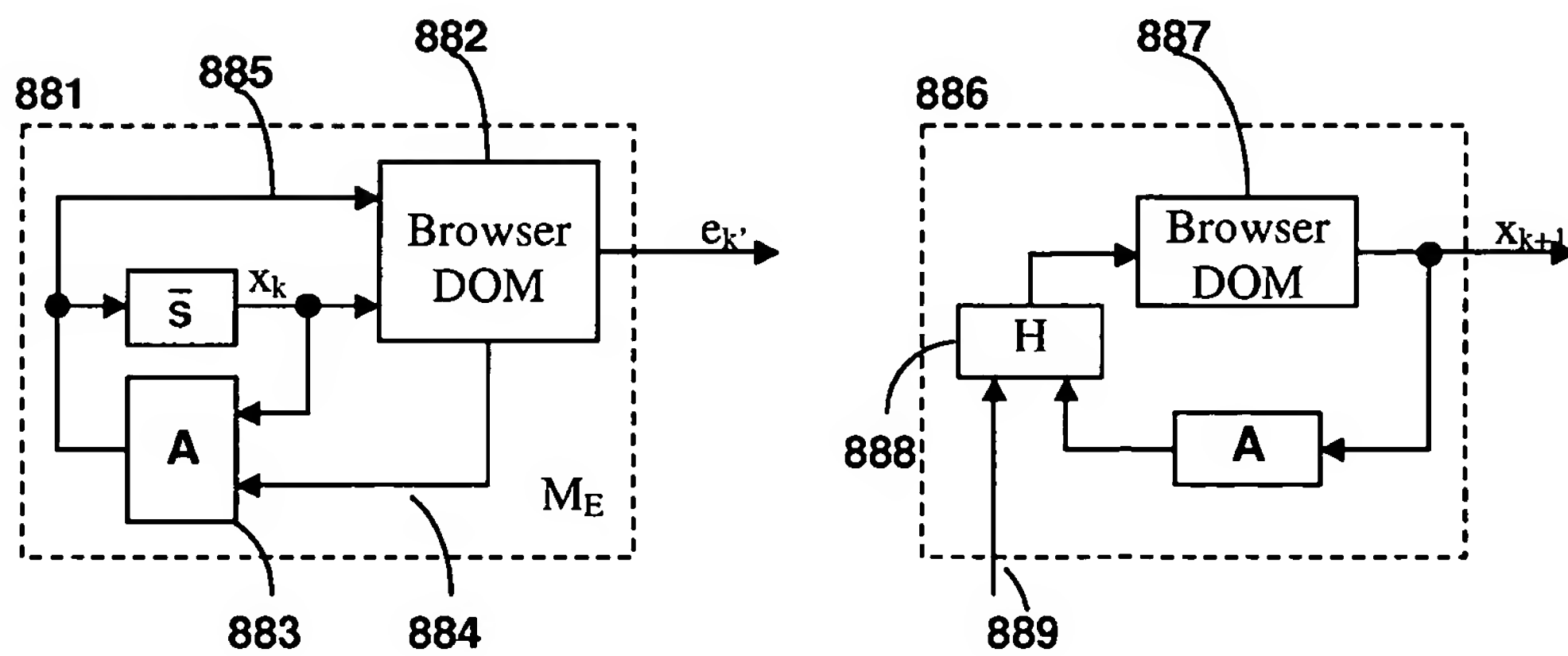


FIG. 8F

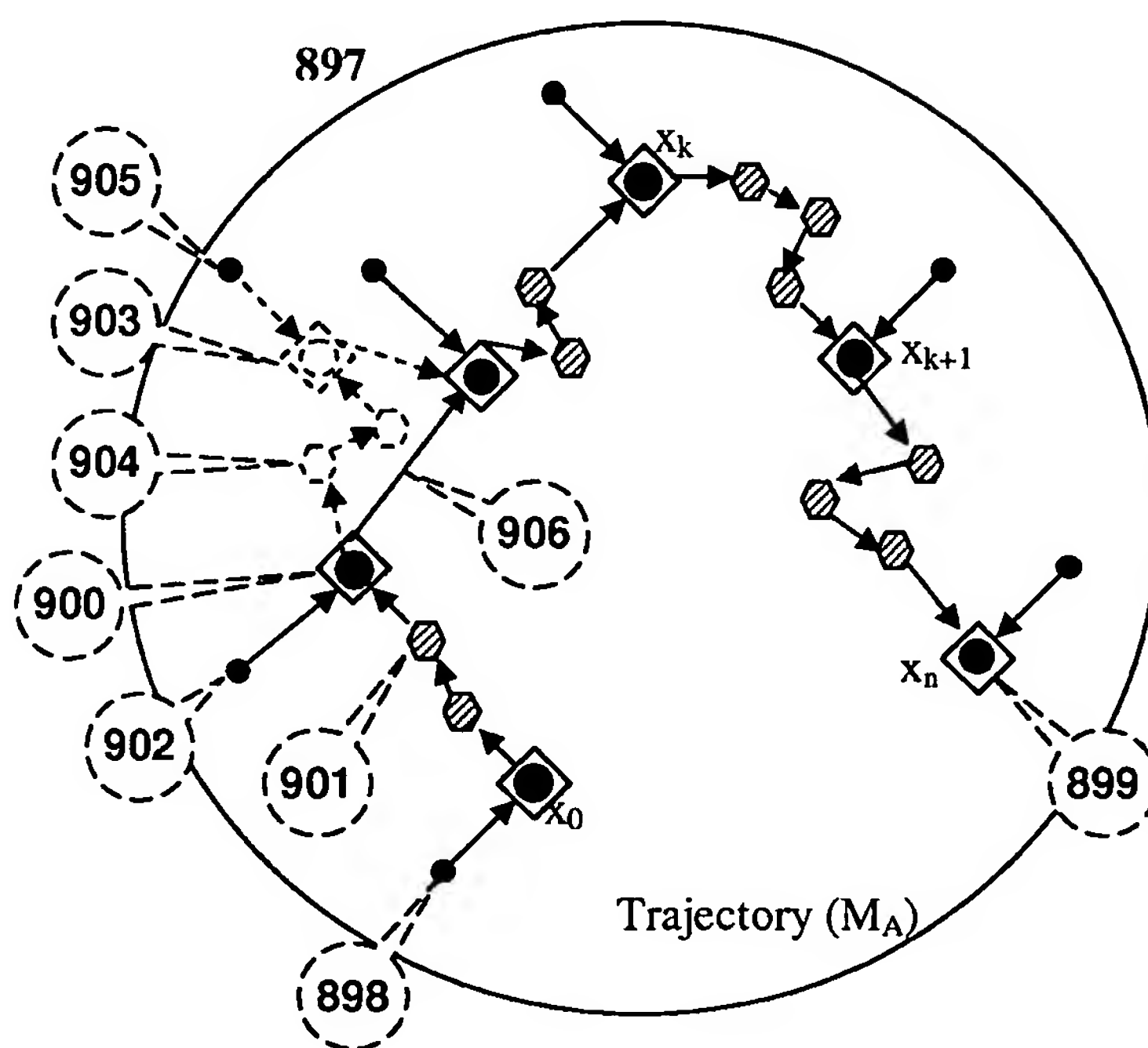
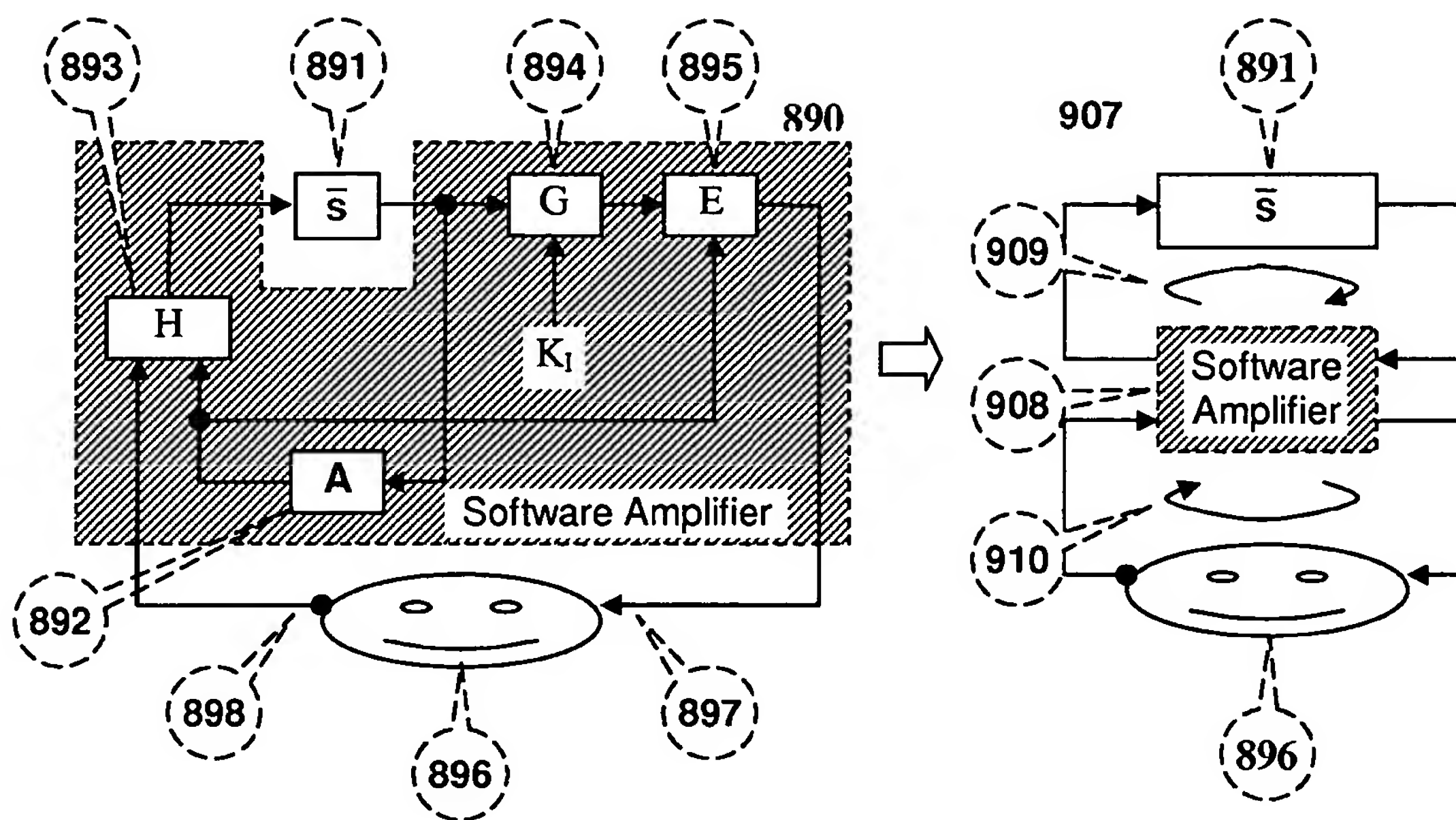


FIG. 8G

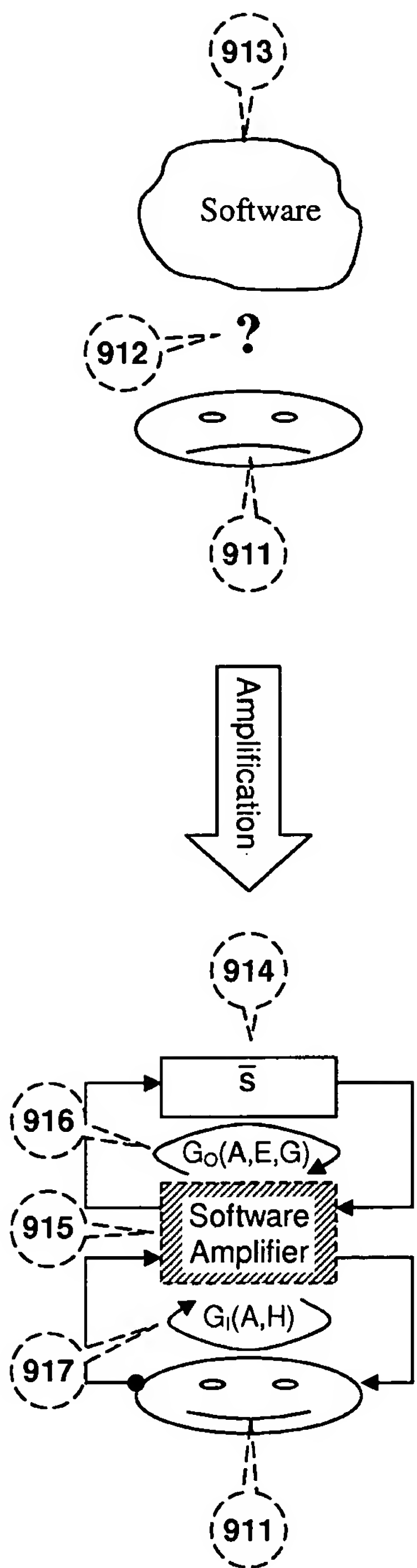


FIG. 8H

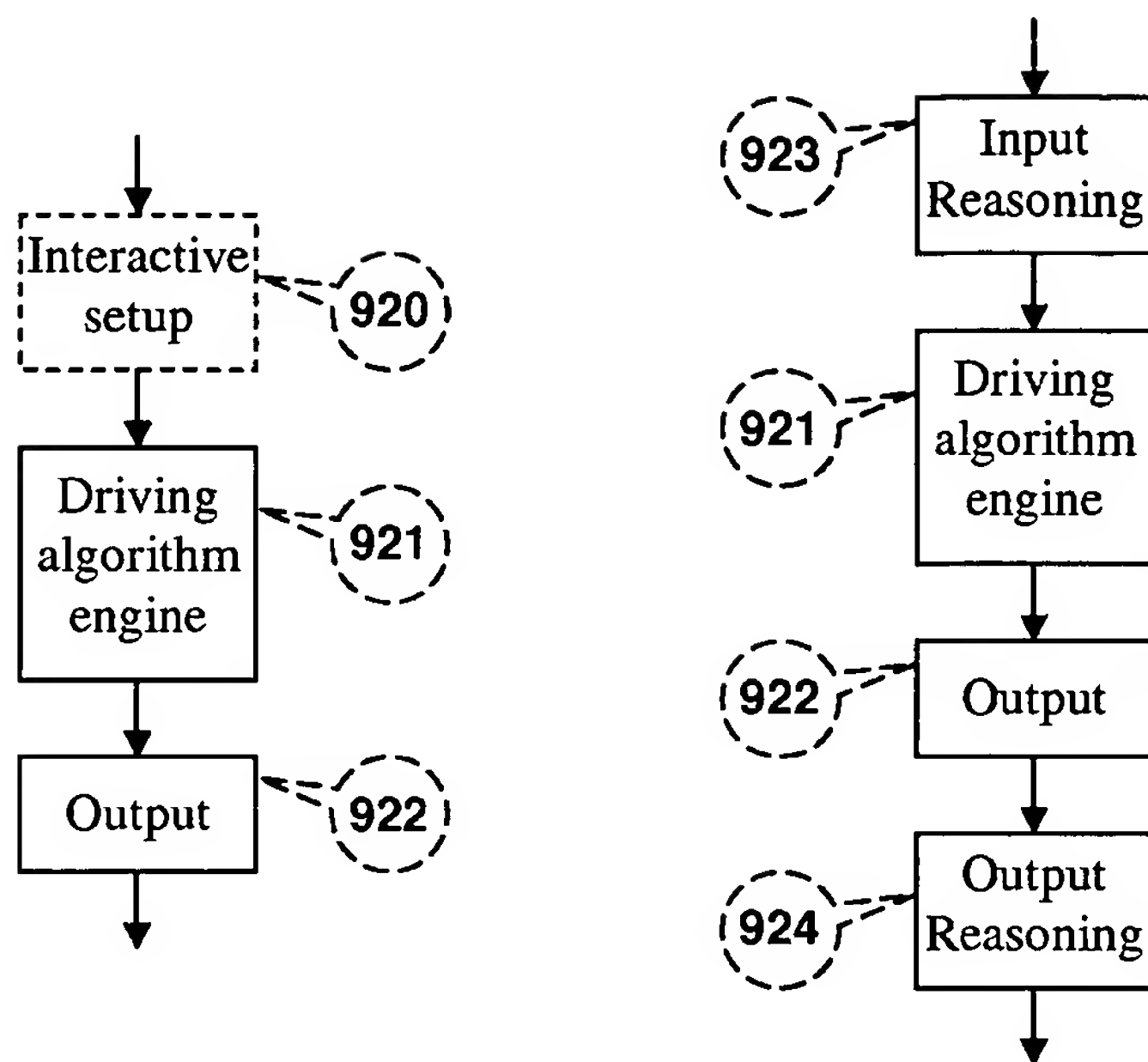


FIG. 8I

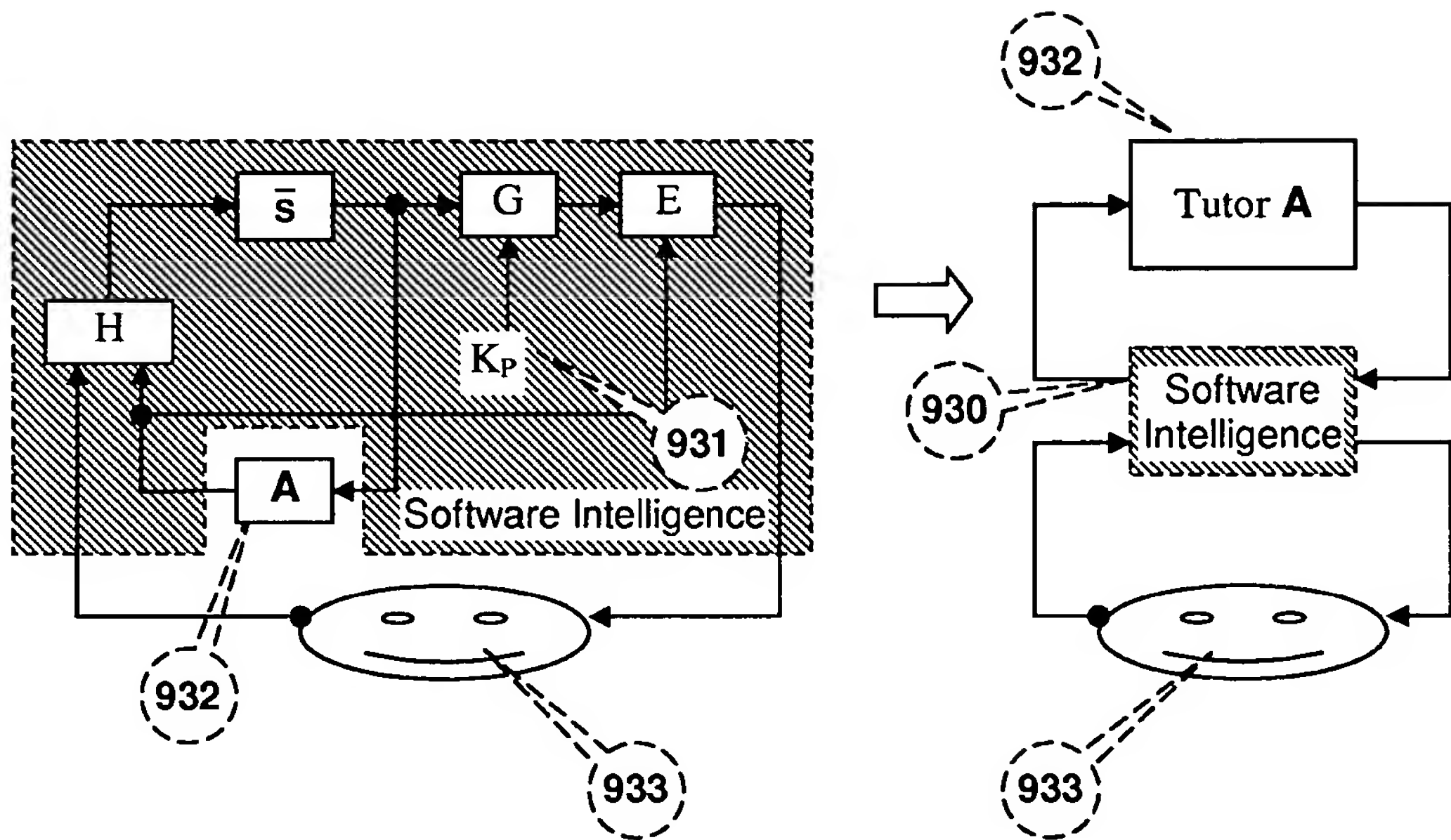


FIG. 8J

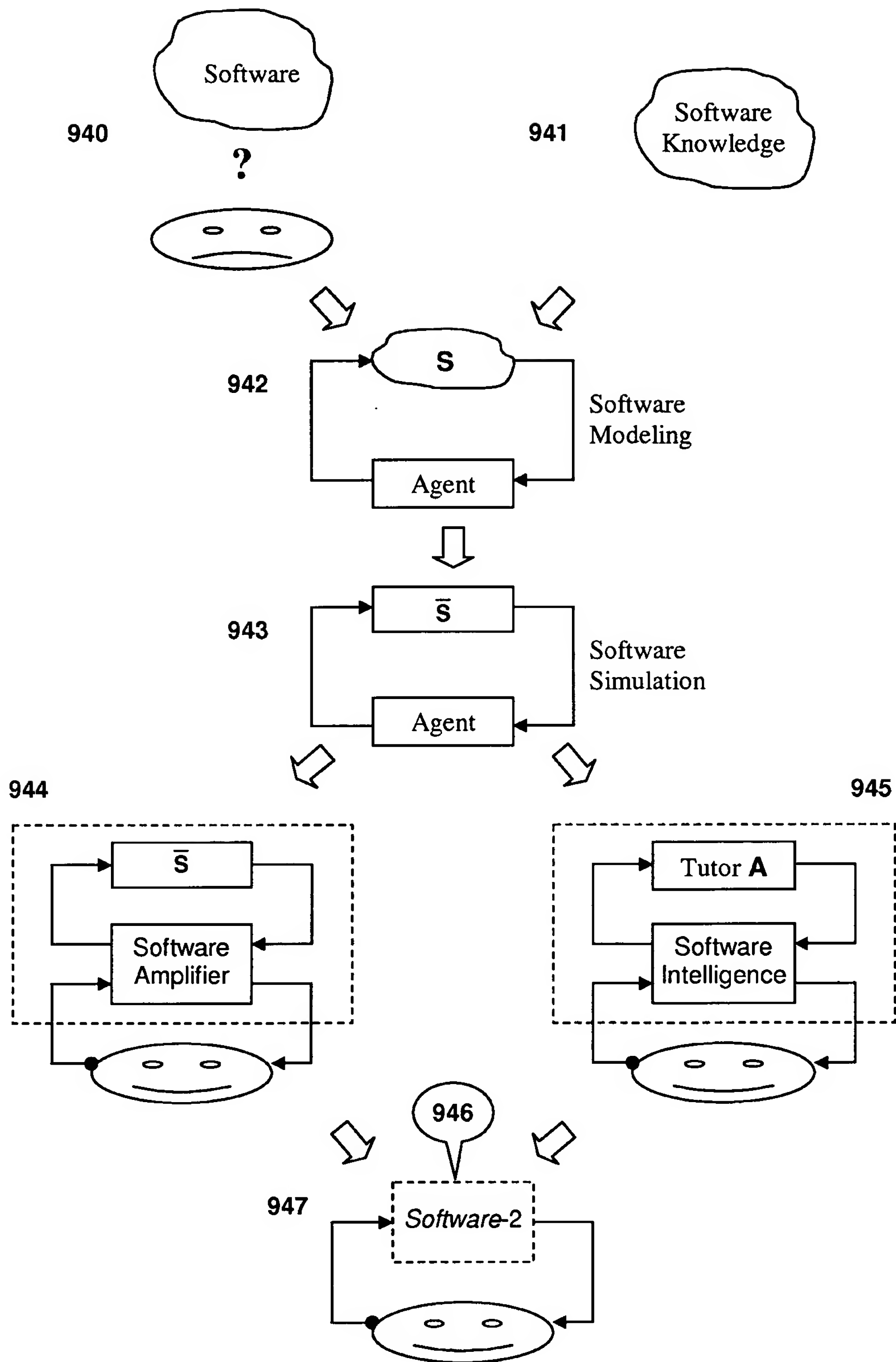


FIG. 9A

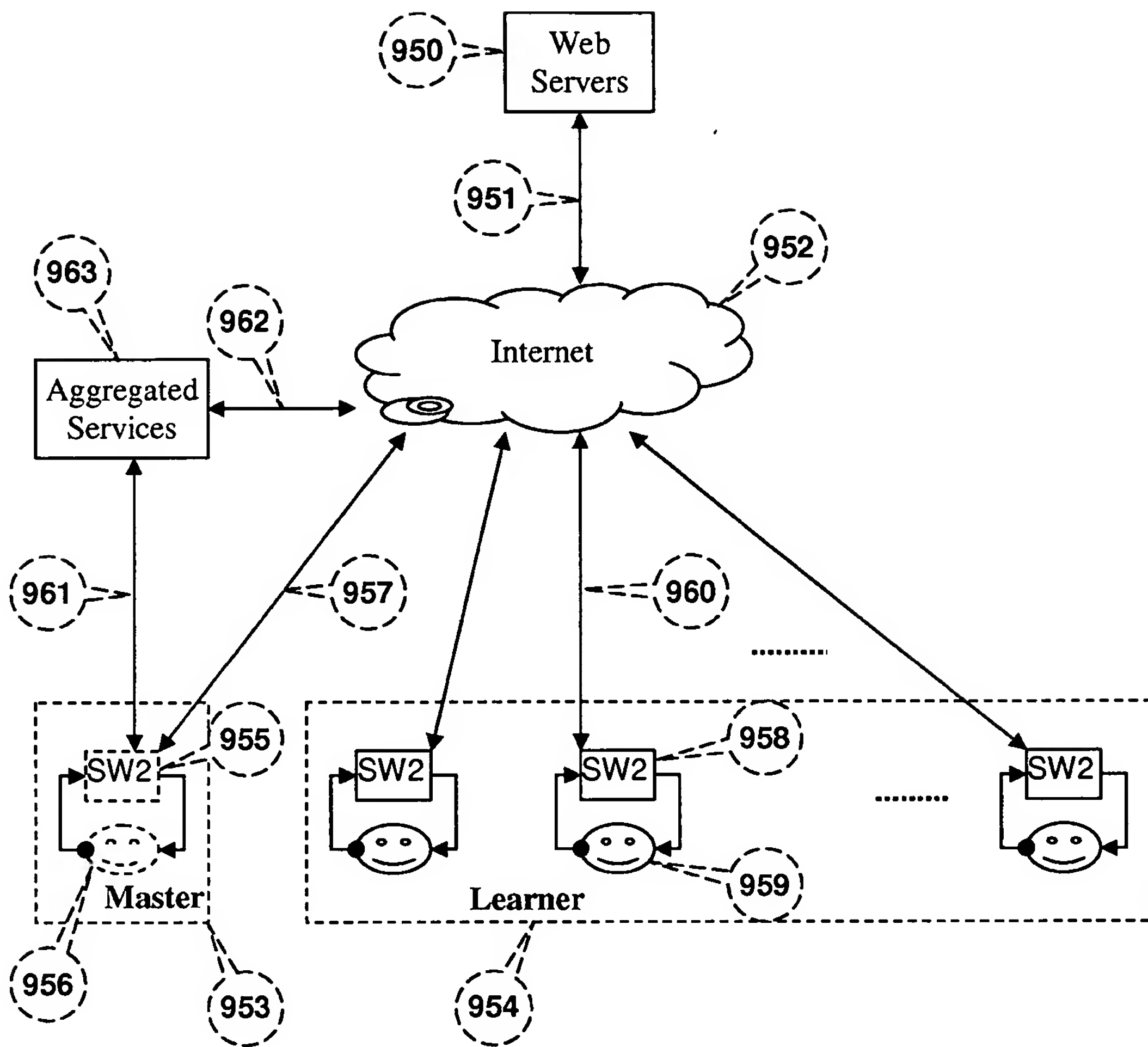


FIG. 9B

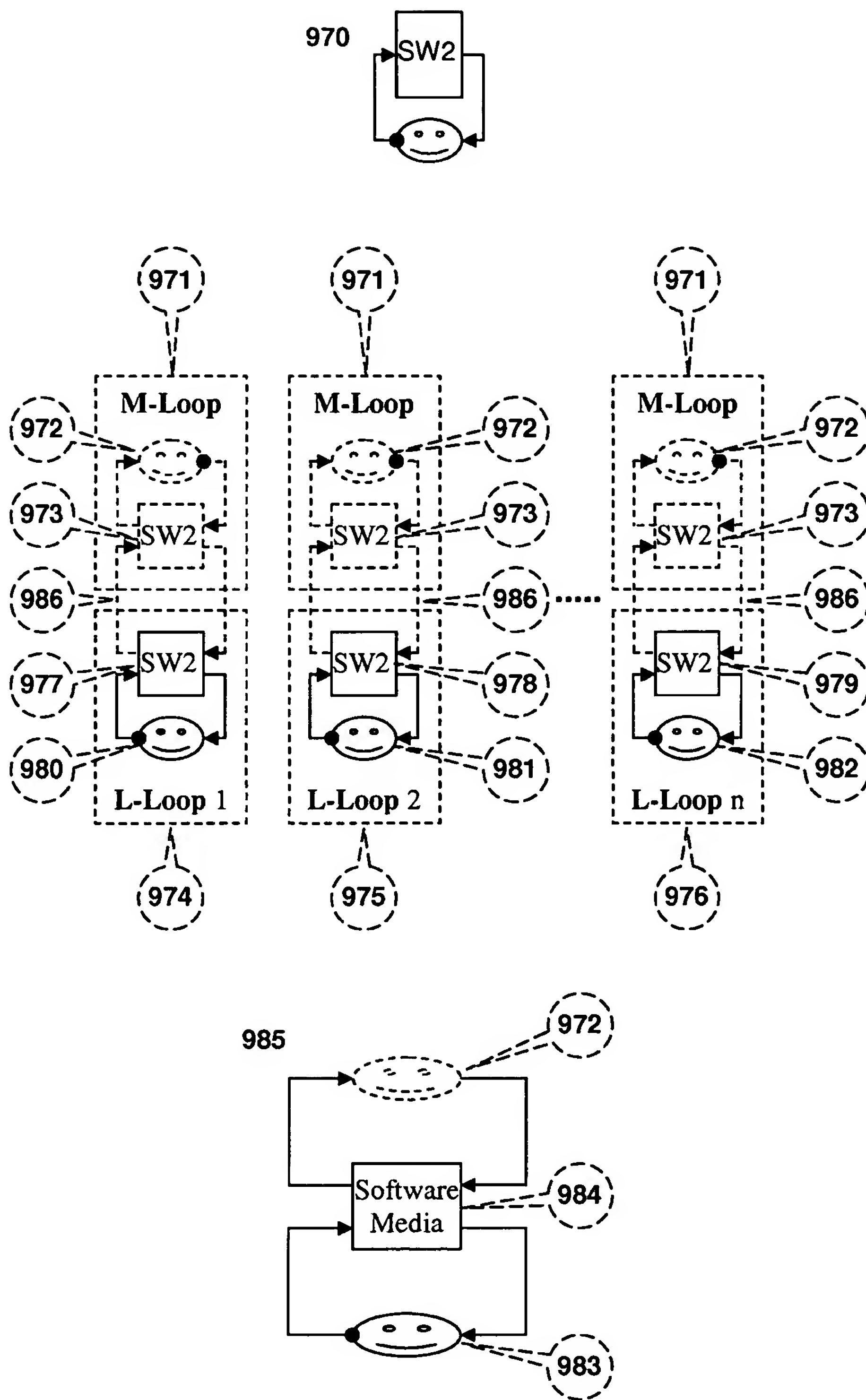


FIG. 9C

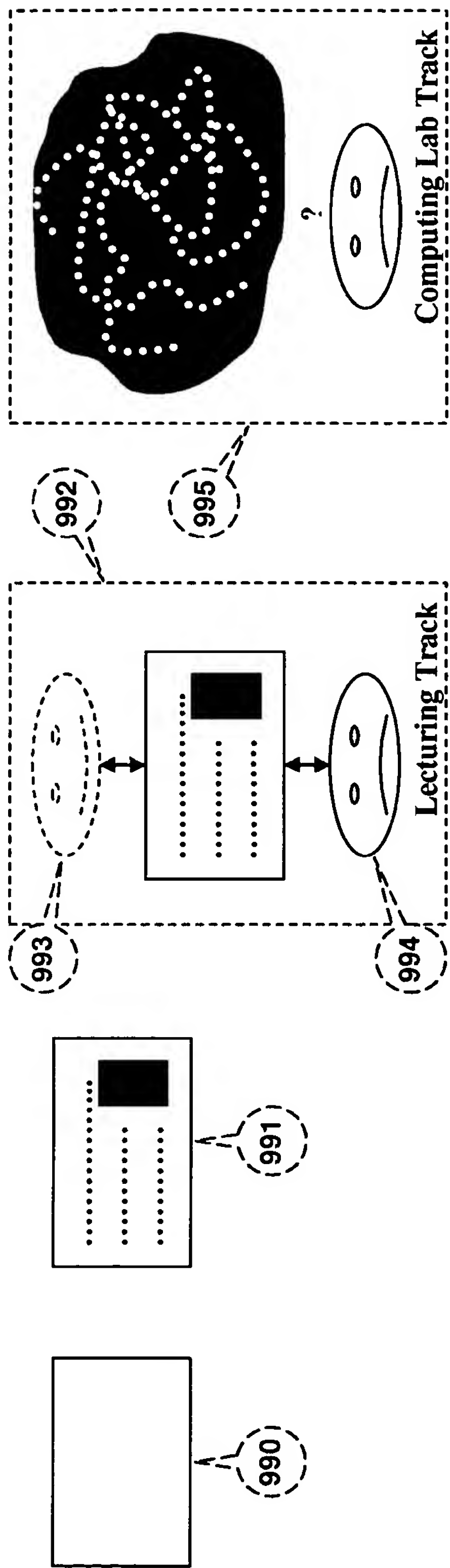


FIG. 9D

